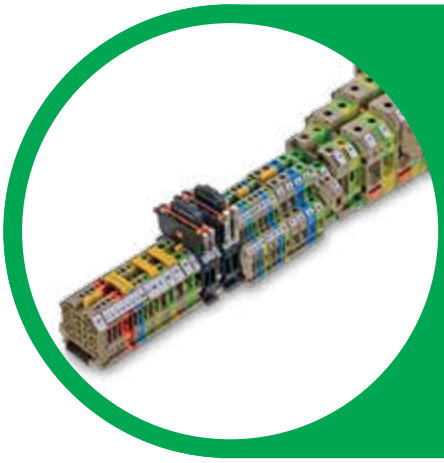
CONTA-CONNECT

Terminal blocks with

Screw connection system + Special terminals



Catalogue 02

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CONTA-CLIP: thinking ahead for connection systems

CONTA-CLIP was founded in 1978.
We operate globally as an owner-operated medium-sized company.

Users of electrical and electronic connection systems rely on our reliable products and our many years of industrial and global market expertise.

Our company is now one of the most important manufacturers in the field.

For over 40 years, our components and solutions have been used in various process and industrial automation applications, including: railway technology, materials handling, building automation, air conditioning, mechanical and facility engineering, measurement and control technology, control panel construction, shipbuilding, transformer construction and environmental technology.

Over the years, we have evolved into an innovator that sets the tone with new ideas and creative impulses.

Our employees come from a wide variety of industries and view themselves as true connectivity specialists. They understand the specific problems, requirements and challenges of our customers. This results in communication among equals.

The profits then flow into the development of new products as well as into modern, efficient manufacturing processes.

A high quality standard throughout all departments is our number one priority.

Our top-class products are supported by this interplay between top-class men and machinery. We have also designed our range of services to align with customer needs.

Our products are divided into six categories: CONTA-CONNECT for terminal blocks and accessories, KDS cable management systems, CONTA-ELECTRONICS for electrical and electronic switchgear cabinet components, CONTA-LABEL for marking systems, CONTA-BOX for housings, and CONTA-CON for PCB terminal blocks and connectors.

We design customer-specific solutions for electronics, provide completely assembled housings and assemblies as needed, assemble terminal blocks for series production, and quickly handle component labelling tasks.

We greet these challenges with passion and enthusiasm, because we see each customer as our partner.

CONTA-CLIP customer representatives are always ready to offer their support to the customer, because service and helpfulness are rooted deeply in our corporate philosophy.

Advantage online: the CONTA-CLIP Online Catalogue

No matter where you are, as long as you're online you can access our digital catalogue to look at our services and quickly identify suitable solutions for your requirements.

Fast results Use the full-text search, enter an order number or use the convenient "step-by-step" feature search function.

Project planning at a glance: After you've selected the products, all the master data for the materials (sales data, technical data, drawings, connection diagrams, classifications and approvals) are made available as a data sheet or export file.

Detailed inquiries about components can be sent via the shopping cart directly to our headquarters. Upon request, you will receive an e-mailed copy of your inquiry.

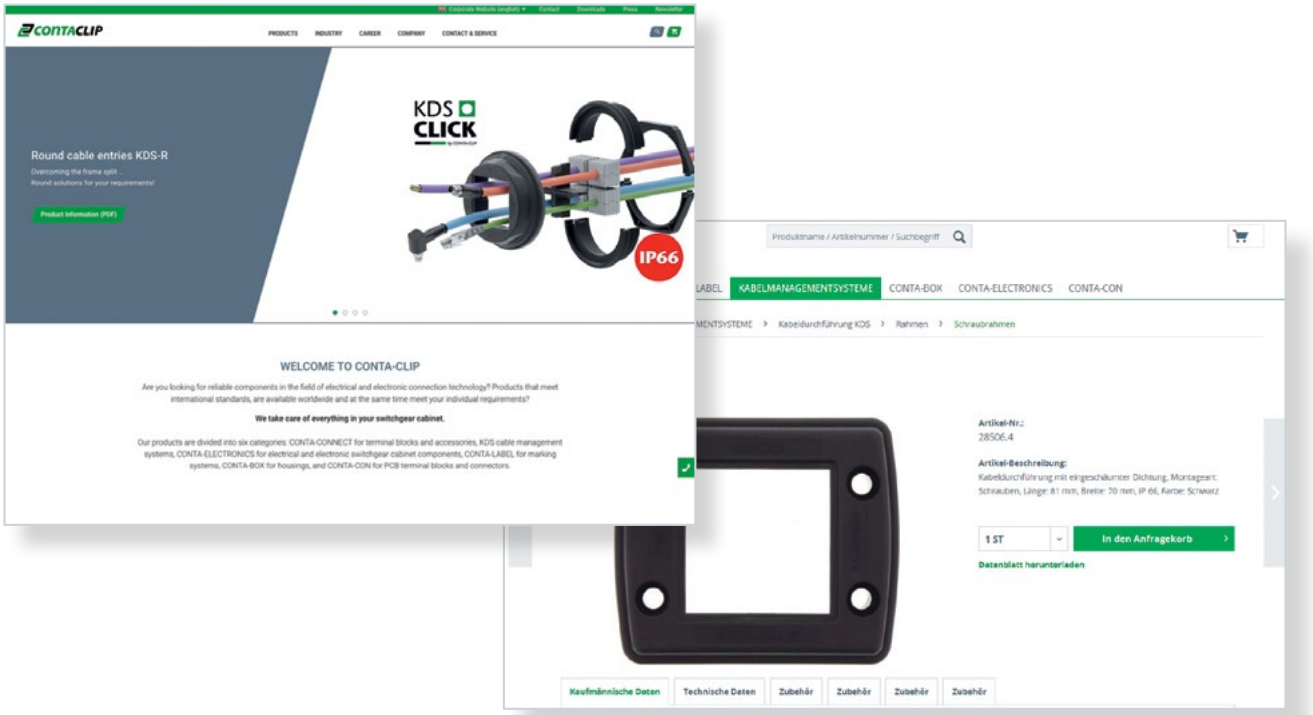
Application films: Complex functions be explained easily and clearly with sounds and images.

Printed catalogue: Would you like an offline overview? Please ask for our free printed catalogues.

Industry-specific: You will find the solutions that are relevant for your industry, according to your expertise.

Newsletter: Do you want to stay up to date? Subscribe to our newsletter! Simply register, confirm our authentication e-mail, and you'll be regularly informed about all CONTA-CLIP news.

Discover how the world of CONTA-CLIP and our website can deliver added value for you and your projects!



Globally available for you

Are you working abroad? No problem. Our worldwide sales and distribution partners help us to be globally networked and provide on-time reliable deliveries. Simply scan the QR code shown and you'll learn on our website about the sales partner responsible for your country.

Our locations in Africa
- Algeria
- Morocco

Our locations in Asia
- Bahrain
- China
- Hong Kong
- India
- Israel
- Jordan
- Qatar
- Malaysia
- Oman
- Pakistan
- Saudi Arabia
- Singapore
- South Korea
- Taiwan
- Turkey
- United Arab Emirates

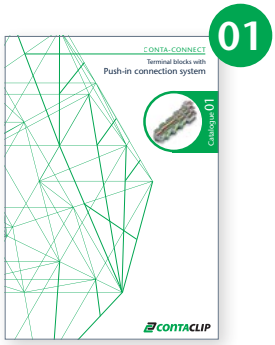
Our locations in Oceania
- Australia
- New Zealand

Our locations in Europe
- Belgium
- Bulgaria
- Denmark
- Germany
- Finland
- France
- Greece
- Great Britain
- Ireland
- Iceland
- Italy
- Croatia
- Latvia
- Netherlands
- Norway
- Austria
- Poland
- Portugal
- Romania
- Russia
- Sweden
- Switzerland
- Serbia
- Slovakia
- Slovenia
- Spain
- Czech Republic
- Ukraine
- Hungary
- Belarus

Our locations in North America
- Canada
- Mexico
- United States

Our locations in South America
- Bolivia
- Brazil
- Chile
- Ecuador
- Columbia

A complete line of products to meet your demands
The CONTA-CLIP Catalogues



01

CONTA-CONNECT

Terminal blocks with Push-in connection system

Our wide range of innovative PRK and FRK terminal blocks with the Push-in connection system include feed-through terminals, PE terminals, disconnect terminals, fused terminals, multi-level terminals, installation terminals and initiator terminals, for conductor cross-sections from 0.2 mm² to 25 mm².

Cat. no. 98070.2

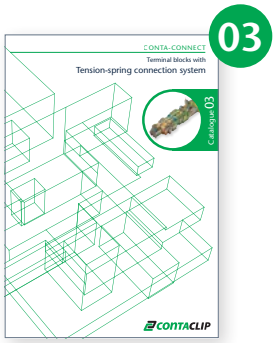
02

CONTA-CONNECT

Terminal blocks with screw connections and special terminals

Everything for classic wiring with screw connection systems (also for high currents): SRK feed-through and PE terminals, RK high-temperature variants, TK transformer terminals, HSK high-power stud terminals, SVB series screw distributor blocks, and the modular feed-through terminal systems from the SDK series.

Cat. no. 98071.2



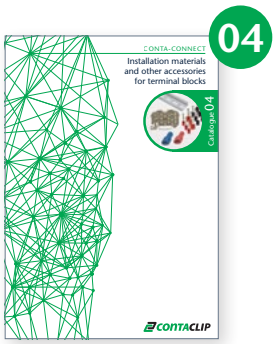
03

CONTA-CONNECT

Terminal blocks
with tension-spring connection

Our versatile line of terminals with tension spring connections for conductor cross-sections from 0.2 mm² to 16 mm² includes: the ZRK/ZSL series of feed-through and PE terminals, the double-level ZRKD/ZSLD, the ZIKD three-level terminal blocks, motor-connection terminals, (blade-) disconnect terminals, fused terminals, direct-mount terminals, and initiator/actuator terminals for transmitting positioning, encoder and alert signals.

Cat. no. 98072.2



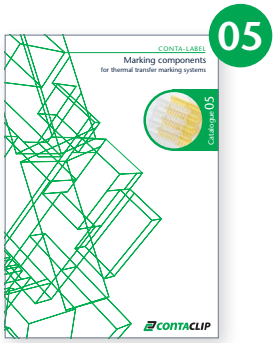
04

CONTA-CONNECT

Installation materials and other accessories for terminal blocks

Our installation products include cabling ducts, assembly tools, cable glands with metric or PG threads, DIN rials, rail cutters and punching tools. The terminal block accessories include different versions of end stops, wire-end ferrules, and connectors.

Cat. no. 98073.2



05

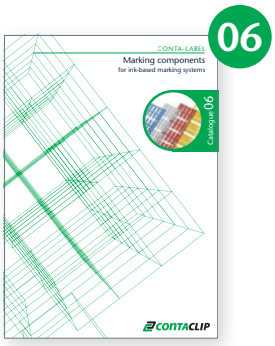
CONTA-LABEL

Marking components
for thermal-transfer marking systems

CONTA-CLIP provides the TTPCard thermal-transfer printer and a large selection of PC, PVC and PVCF markers or labels in card format: for professional, permanent labelling of terminals, devices, conductors, cables, facilities and switchgear cabinets.

Cat. no. 98074.2

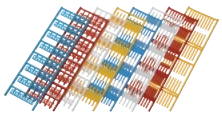
Our catalogues are available in many languages!



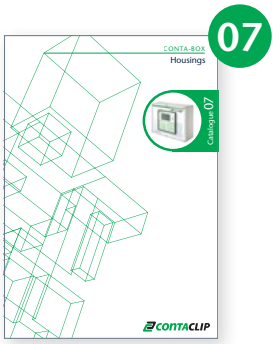
CONTA-LABEL

Marking components
for ink-based marking systems

The CONTA-LABEL products provide polyamide markers for labelling conductors, cables, devices and facilities with ink print. These markers are available in many shapes and colours: in the classic MC Maxi-Card format for self-printing with the EMS plotter system EMS or other ink-jet systems, or ready-to-use customized printed in the PMC Pocket-Maxi-Card format.



Cat. no. 98075.2

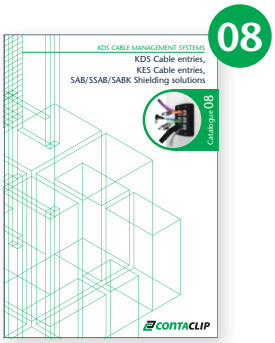


CONTA-BOX

Housings

Our wide variety of housings made of polystyrene, polycarbonate, polyester, ABS and aluminium deliver solutions for protecting electronic circuits, integrated devices and terminal blocks. On request, the housings can be custom-processed and assembled with our CONTA-CONNECT, CONTA-ELECTRONICS and CONTA-CON product lines.

Cat. no. 98076.2

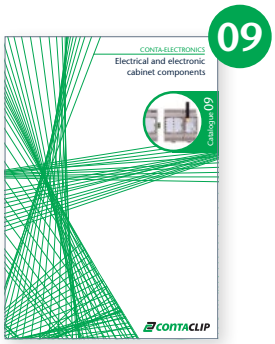


KDS CABLE MANAGEMENT SYSTEMS

KDS cable entries | KES cable entries | SAB|SSAB|SABK shielding solutions

The KDS and KES cable entries enable a tool-free, IP66-sealed feed-through for unassembled and assembled cables and hoses. The feed-through openings can be adapted at any time to meet your requirements. The SAB shied-connection clips can be used to provide a reliable shield contact with conductor diameters from 3 mm to 35 mm.

Cat. no. 98077.2

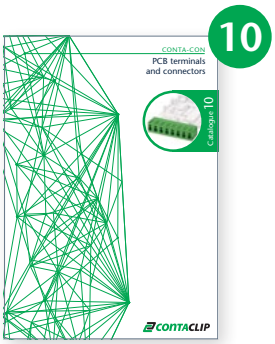


CONTA-ELECTRONICS

Electrical and electronic cabinet switchgear components

Our CONTA-ELECTRONICS products provide active and passive components for the transfer and conversion of analogue and digital signals at the coupling level. This product line includes power supplies, multi-function timing relays, coupling relays, digital switching modules, interface modules, opto-couplers, signal converters, GSM communication modules and much more.

Cat. no. 98078.2



CONTA-CON

PCB terminals and connectors

This catalogue presents our wide variety of CONTA-CON PCB terminal blocks and connector systems. The modular components can be configured for any required number of poles. They are available in the wire connection types: wire protection, eccentric, clamping yoke, and (for demanding operating conditions) with tension-spring or Push-in wire terminations.

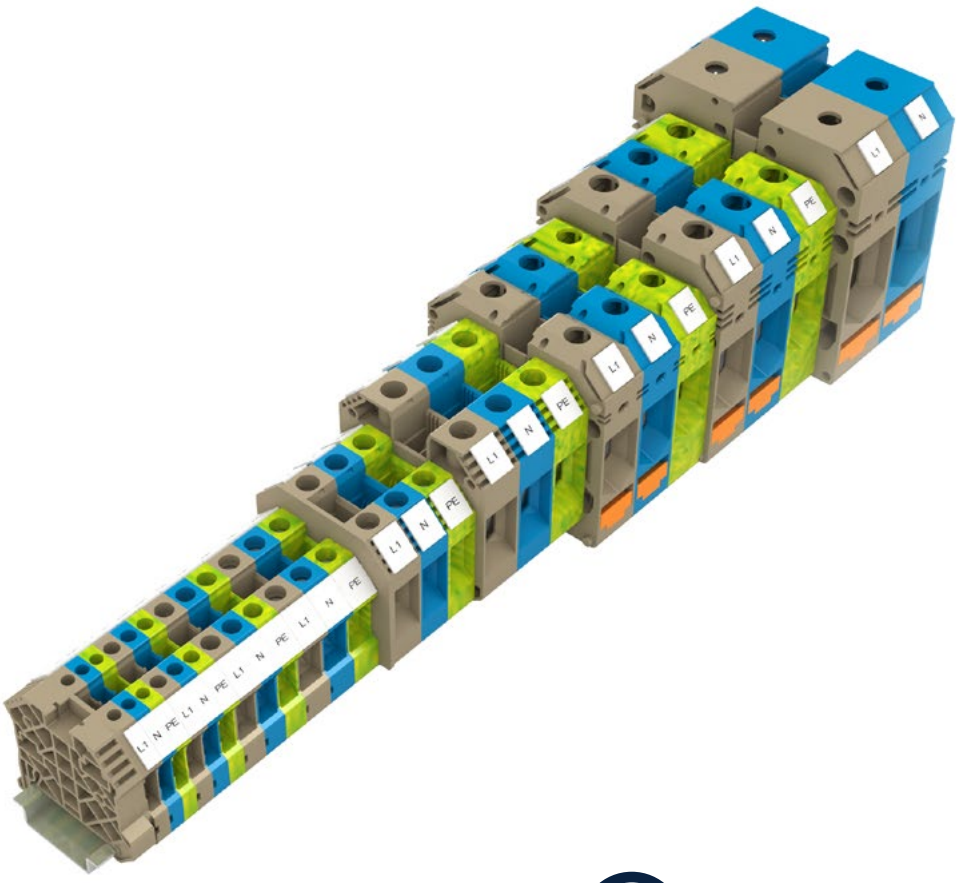
Cat. no. 98079.2

Screw connection system SRK | SSL

Screw connection system

CONTA-CLIP offers an innovative line of feed-through and protective-earth terminals featuring the proven screw-connection system for cross-sections ranging all the way from 0.08 mm² to 120 mm². The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules. All protective-earth terminals feature a PE foot that is snapped on without screws (up to cross-sections of 35 mm²), ensuring mechanical and electrical safety.

Our well-designed line of accessories allows you to significantly reduce your installation and storage costs. The **SQI** pluggable potential distribution system can be used to multiply potential voltages horizontally. All of the insulating materials used in these product lines are free of pollutants. They also comply with flammability class V-0 (self-extinguishing) according to UL 94.



Your advantages

- Extended rated specifications
- Connection of multiple wires is possible
- Double cross-connection option up to 35 mm²
- Power feed-in with small cross-sections
- Option to cross-connect to functional terminals
- Additional connections from 4 to 120 mm²
- Comprehensive marking options

Features

- Screw connection system
- Feed-through and PE terminals from 2.5 to 120 mm²
- Pluggable or screw-on cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0
- PE foot contact on both sides

Features

a The wire connection / contact reliability

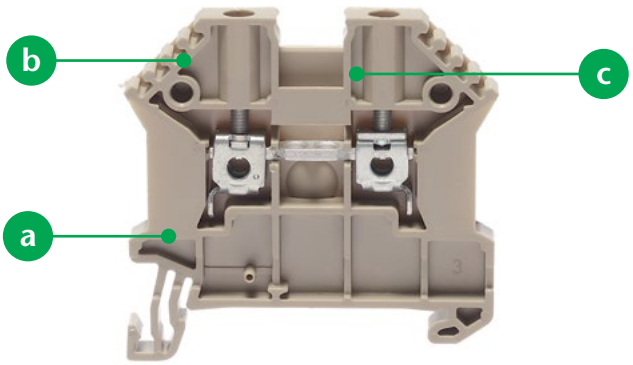
The clamping yoke transmits pressure from the screw to clamp the conductor against the busbar. The required contact force is generated by the torque applied to the screw.

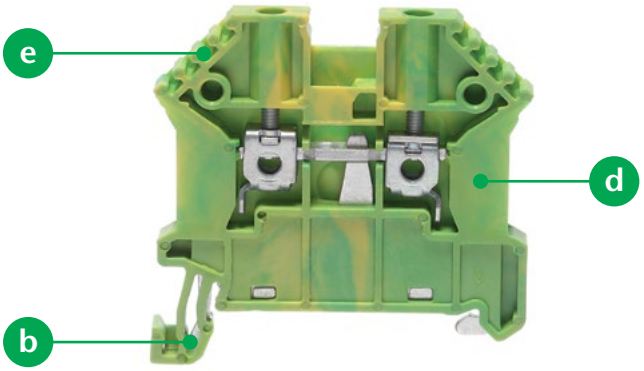
- Rising clamp design
- High contact force and contact security / Minimal contact resistance
- There is a clear separation of electrical and mechanical functions.
- Clamping yoke made from hardened steel: galvanized, chrome-plated and additionally thick-film passivated
- The busbars are made from copper with surface coating (tin)
- Resistant to vibration and maintenance-free
- Corrosion-free
- Low voltage drop
- Compact design
- Foot base can be snapped on **TS 35** DIN rail

b Easy and safe to wire with an established connection system

The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules.

- Simple and self-explanatory usage
- Can be used around the world
- A connection mechanism that has proven itself in billions of applications
- Generous wire-entry geometry
- Connection of multiple wires is possible
- PE foot contact on both sides – can be snapped on (no screws) to **TS 35x7.5** and **TS 35x15** rails.





c Pluggable cross-connection options

Distributing potentials with the pluggable **SQI** cross-connection system is quick and easy. Two cross-connection channels allow two voltages to be fed across when working with the standard terminals with rated cross-sections of 2.5 mm², 4 mm², 6 mm² and 10 mm²..

- Available in 2 to10 and 30 poles
- Simple to insert and thus quicker to install
- No insulation plate or partition plate is required between neighbouring cross-connections, since the **SQI**s have a touch-safe protective design.
- Cross-connection can carry the full rated current and voltage of the corresponding terminal block.
- Individual terminals can be skipped over by breaking out contact pins in the cross-connector

Feature

The **SRK 2.5 to SRK 10** feed-through terminals have a rail adapter built into the lower part of the terminal housing. This allows the cable shield from a control or data line to be connected in addition to the individual wires.

d Housing insulation material

- Polyamide PA6.6 UL 94, flamm. class V-0, self-extinguishing without burning drops
- Free of hazardous materials such as halogen or phosphor
- Creepage resistance: CTI 600
- Operating temperature from -40 °C to +120 °C

e Marking options

The standard terminals feature four labelling channels. They can be fitted with four **PMC SB** labelling tags or two **PMC BSTR** tags.

An overview of the advantages

Compact with identical shapes

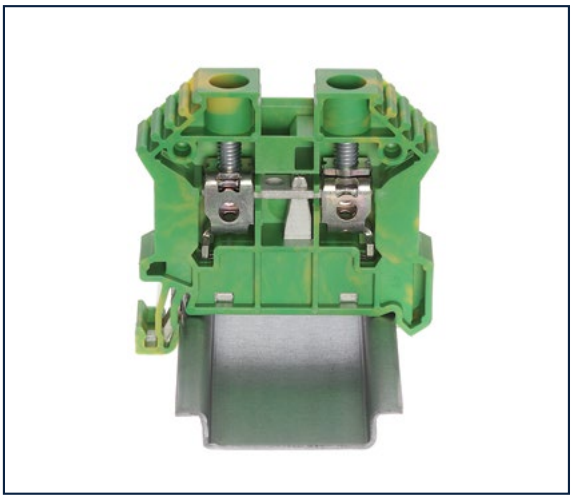
The external size and shape are identical for the **SRK** feed-through terminal and the **SSL** PE terminal in the cross-sections 2.5 mm², 4 mm², 6 mm² and 10 mm². Identical end plates and partition plates can thus be used. The width (pitch) of the terminal blocks is as follows: 2.5 mm² (5 mm), 4 mm² (6 mm), 6 mm² (8 mm) and 10 mm² (10 mm). Despite their small size, the **SRK** feed-through terminals have a rated voltage range of up to 1000 V.

Large wire-entry bay and connection space

The wire-entry bay is very spacious – this permits quick wiring of solid or flexible wires, with or without wire-end ferrules. The rated cross-sections specified in our documentation correspond to a connection with stranded wires using wire-end ferrules. It is also possible to use solid wires up to the next larger cross-section size.

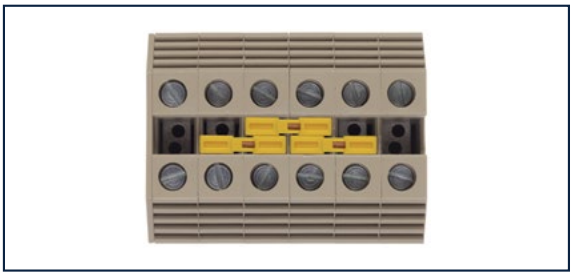
Safety and stability

The insulated terminal housing with its special foot shape guarantees a convenient snap-on to the rail and a secure mount (on TS 35x7.5 and TS 35x15 according to EN 60715). Metal parts – including screws, clamping yoke, busbars, and PE foot – are securely mounted within the terminal housing. In addition, the screws are held captive from above by a screw brake mechanism. The PE terminals (**SSL 2.5 to SSL 35**) have a PE foot contact on both sides. It can be snapped on to rails (**TS 35x7.5 and TS 35x15**) with no need for screws and provides optimal mechanical and electrical safety.



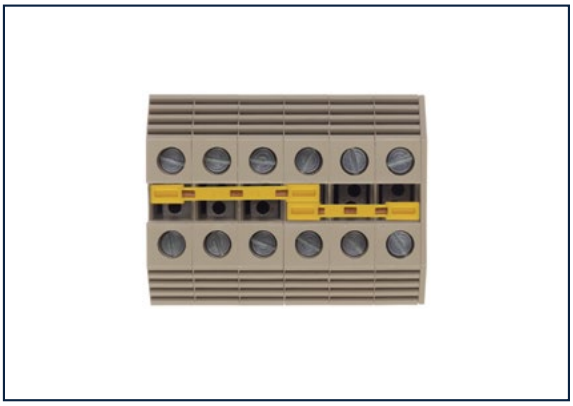
Cross-connection system

The standard feed-through terminals from 2.5 mm² to 35 mm² feature two cross-connection channels. So the two-pole **SQI.../2** cross-connectors can be used to connect any number of terminals with each other.



Potential distribution

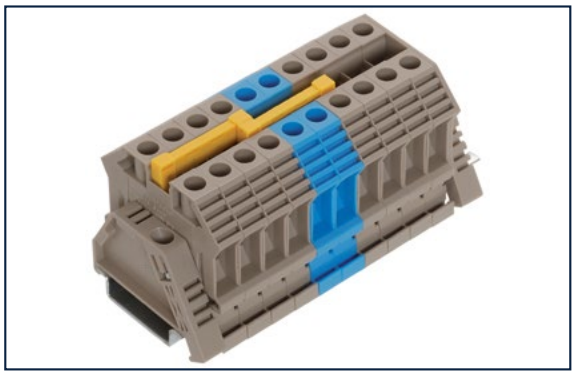
The **SQI** cross-connectors are available from 2 to 10 poles and with 30 poles. Two cross-connection channels allow two voltages to be fed across when working with the standard terminals with rated cross-sections of 2.5 mm², 4 mm², 6 mm² and 10 mm².. The **SQI** cross-connectors can be shortened using a cutting tool. The SQI system allows you to maintain touch-protection safety by covering the cut (uninsulated) end with a **SQIK** insulation cap.



An overview of the advantages

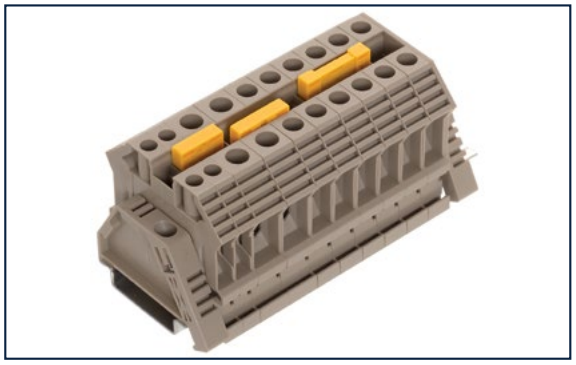
Skip-over bridging

It is possible to skip over terminal blocks by breaking out individual contact poles. You can mark these contact elements using the plastic insulation of the cross-connector.



Power feed-in with small cross-sections

Screw terminals with larger cross-sections and standard cross-connectors can connect to a single terminal of the next size up for the power feed-in. The **SQI** cross-connection system can carry the rated voltage and rated current.

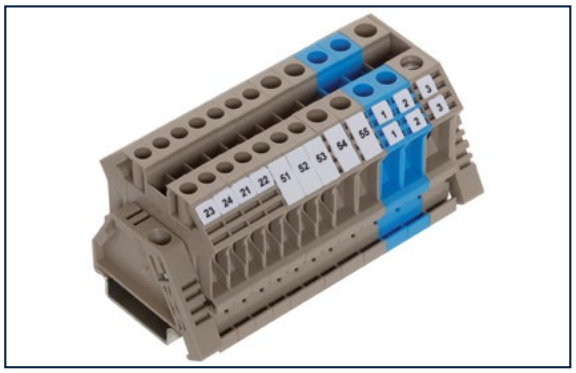


servicing work

The 30-pole **SQI** cross-connector features a numbered scale which allows the user to easily count off the number of required poles.

Labelling

High-quality, quick and concise labelling is possible when using the **PMC SB, PMC BSTR or MC** labelling systems. The standard terminals feature up to four labelling channels.



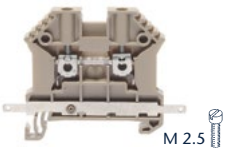
A comprehensive line of accessories

- DIN rails
- Mechanical attachment / End stops
- Group marker holders
- End plates / Visual separation
- Cross-connections (potential distribution)
- Covers

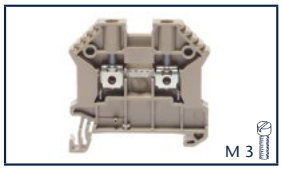
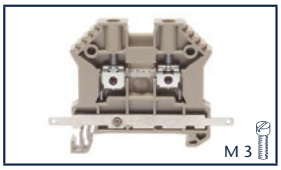
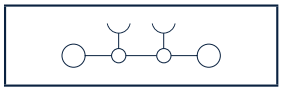
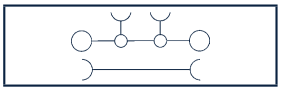
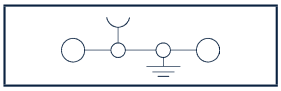
Feed-through terminals SRK | Protective earth terminals SSL

Screw connection system

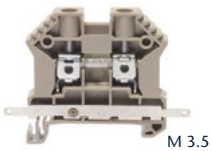
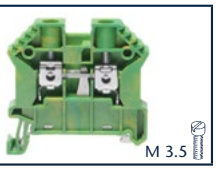
- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0

	SRK 2,5/2A	SRK 2,5/2A SAS	SSL 2,5/2A
	M 2.5	 M 2.5	M 2.5
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections with shield connection rail	Protective earth terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	48 x 5 x 47	62.5 x 5 x 47	48 x 5 x 47
Type / colour	**SRK 2,5/2A GN**		**SSL 2,5/2A GNYE**
Cat. no. **Qty.**	*17100.1* **100**		*17103.2* **100**
Type / colour	**SRK 2,5/2A BG**	**SRK 2,5/2A SAS BG**	
Cat. no. **Qty.**	*17100.2* **100**	*17119.2* **80**	
Type / colour	**SRK 2,5/2A OG**		
Cat. no. **Qty.**	*17100.3* **100**		
Type / colour	**SRK 2,5/2A BK**		
Cat. no. **Qty.**	*17100.4* **100**		
Type / colour	**SRK 2,5/2A BU**		
Cat. no. **Qty.**	*17100.5* **100**		
Type / colour	**SRK 2,5/2A LG**		
Cat. no. **Qty.**	*17100.6* **100**		
Type / colour	**SRK 2,5/2A WH**		
Cat. no. **Qty.**	*17100.7* **100**		
Type / colour	**SRK 2,5/2A YE**		
Cat. no. **Qty.**	*17100.8* **100**		
Type / colour	**SRK 2,5/2A RD**		
Cat. no. **Qty.**	*17100.9* **100**		
Ratings	**IEC UL CSA**	**IEC**	**IEC UL CSA**
Rated voltage (V)	1000 600 600	400	
Rated current (A) | Max. current capacity	24/32 25 25	24/32	
Rated cross-section, mm² / AWG	2.5 / 30 – 12	2.5 / 30 – 12	2.5 / 30 – 12
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-0	A3 / V-0	A3 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	10	10	10
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Special connection, mm		Faston 2.8	
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option	2 / 1	2 / 1	1 / 1
Accessories			
End plate AP	**AP 2,5 – 10 BG**	**AP 2,5 – 10 BG**	**AP 2,5 – 10 BG**
Cat. no. **Qty.**	*2001.2* **50**	*2001.2* **50**	*2001.2* **50**
Pick-off terminal SMAG			
Cat. no. **Qty.**			
Partition plate TW	**TW 2,5 – 10 BG**	**TW 2,5 – 10 BG**	**TW 2,5 – 10 BG**
Cat. no. **Qty.**	*2002.2* **50**	*2002.2* **50**	*2002.2* **50**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
Cat. no. **Qty.**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
Insulated cross-connection SQI 2-pole	**SQI 2.5/2 YE**	**SQI 2.5/2 YE**	**SQI 2.5/2 YE**
Cat. no. **Qty.**	*17201.8* **50**	*17201.8* **50**	*17201.8* **50**
Insulated cross-connection SQI 3-pole	**SQI 2.5/3 YE**	**SQI 2.5/3 YE**	**SQI 2.5/3 YE**
Cat. no. **Qty.**	*17202.8* **50**	*17202.8* **50**	*17202.8* **50**
Insulated cross-connection SQI 4-pole	**SQI 2.5/4 YE**	**SQI 2.5/4 YE**	**SQI 2.5/4 YE**
Cat. no. **Qty.**	*17203.8* **20**	*17203.8* **20**	*17203.8* **20**
Insulated cross-connection SQI 5-pole	**SQI 2.5/5 YE**	**SQI 2.5/5 YE**	**SQI 2.5/5 YE**
Cat. no. **Qty.**	*17204.8* **20**	*17204.8* **20**	*17204.8* **20**
Insulated cross-connection SQI 6-pole	**SQI 2.5/6 YE**	**SQI 2.5/6 YE**	**SQI 2.5/6 YE**
Cat. no. **Qty.**	*17205.8* **20**	*17205.8* **20**	*17205.8* **20**
Insulated cross-connection SQI 7-pole	**SQI 2.5/7 YE**	**SQI 2.5/7 YE**	**SQI 2.5/7 YE**
Cat. no. **Qty.**	*17206.8* **20**	*17206.8* **20**	*17206.8* **20**
Insulated cross-connection SQI 8-pole	**SQI 2.5/8 YE**	**SQI 2.5/8 YE**	**SQI 2.5/8 YE**
Cat. no. **Qty.**	*17207.8* **10**	*17207.8* **10**	*17207.8* **10**
Insulated cross-connection SQI 9-pole	**SQI 2.5/9 YE**	**SQI 2.5/9 YE**	**SQI 2.5/9 YE**
Cat. no. **Qty.**	*17208.8* **10**	*17208.8* **10**	*17208.8* **10**
Insulated cross-connection SQI 10-pole	**SQI 2.5/10 YE**	**SQI 2.5/10 YE**	**SQI 2.5/10 YE**
Cat. no. **Qty.**	*17209.8* **10**	*17209.8* **10**	*17209.8* **10**
Insulated cross-connection SQI 30-pole	**SQI 2.5/30 YE**	**SQI 2.5/30 YE**	**SQI 2.5/30 YE**
Cat. no. **Qty.**	*17210.8* **5**	*17210.8* **5**	*17210.8* **5**
End stop SES	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
Cat. no. **Qty.**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
Screwdriver SDB	**SDB 0,5 x 3.0**	**SDB 0,5 x 3.0**	**SDB 0,5 x 3.0**
Cat. no. **Qty.**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**
Cat. no. **Qty.**	*4600.7* **500**	*4600.7* **500**	*4600.7* **500**

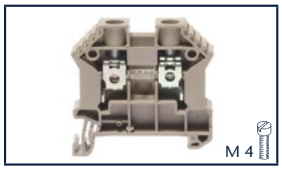
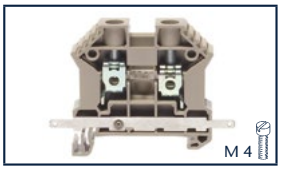
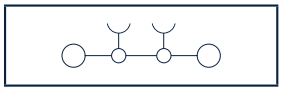
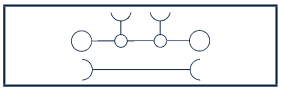
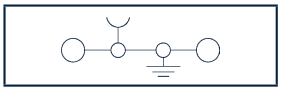
More accessories starting at page 144.

SRK 4/2A			SRK 4/2A SAS		SSL 4/2A		
							
							
Feed-through terminal 2 connections			Feed-through terminal 2 connections with shield connection rail		Protective earth terminal 2 connections		
Screw connection technology			Screw connection technology		Screw connection technology		
48 x 6 x 47			62.5 x 5 x 47		48 x 5 x 47		
SRK 4/2A GN					**SSL 4/2A GNYE**		
17100.1		**100**			*17107.2*		**100**
SRK 4/2A BG			**SRK 4/2A SAS BG**				
17100.2		**100**	*17116.2*	**80**			
SRK 4/2A OG							
17100.3		**100**					
SRK 4/2A BK							
17100.4		**100**					
SRK 4/2A BU							
17100.5		**100**					
SRK 4/2A LG							
17100.6		**100**					
SRK 4/2A WH							
17100.7		**100**					
SRK 4/2A YE							
17100.8		**100**					
SRK 4/2A RD							
17100.9		**100**					
IEC	**UL**	**CSA**	**IEC**		**IEC**	**UL**	**CSA**
1000	600	600	400				
32/41	35	35	32/41				
4 / 26 – 10			4 / 26 – 10		4 / 26 – 10		
8 / 3			8 / 3		8 / 3		
A4 / V-0			A4 / V-0		A4 / V-0		
0.2 – 6 / -			0.2 – 6 / -		0.2 – 6 / -		
0.2 – 6 / 0.2 – 4			0.2 – 6 / 0.2 – 4		0.2 – 6 / 0.2 – 4		
0.2 – 6			0.2 – 6		0.2 – 6		
10			10		10		
0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3 Faston 2.8		0.5 - 1.0 | Slotted M 3		
PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		PA 6.6 | -40 to +120 °C		
2 / 1			2 / 1		1 / 1		
AP 2,5 – 10 BG			**AP 2,5 – 10 BG**		**AP 2,5 – 10 BG**		
2001.2		**50**	*2001.2*	**50**	*2001.2*		**50**
SMAG 4/2,5 BG			**SMAG 4/2,5 BG**		**SMAG 4/2,5 BG**		
17120.2		**10**	*17120.2*	**10**	*17120.2*		**10**
TW 2,5 – 10 BG			**TW 2,5 – 10 BG**		**TW 2,5 – 10 BG**		
2002.2		**50**	*2002.2*	**50**	*2002.2*		**50**
SQIK 2,5 – 10 YE			**SQIK 2,5 – 10 YE**		**SQIK 2,5 – 10 YE**		
17200.8		**20**	*17200.8*	**20**	*17200.8*		**20**
SQI 4/2 YE			**SQI 4/2 YE**		**SQI 4/2 YE**		
17211.8		**50**	*17211.8*	**50**	*17211.8*		**50**
SQI 4/3 YE			**SQI 4/3 YE**		**SQI 4/3 YE**		
17212.8		**50**	*17212.8*	**50**	*17212.8*		**50**
SQI 4/4 YE			**SQI 4/4 YE**		**SQI 4/4 YE**		
17213.8		**20**	*17213.8*	**20**	*17213.8*		**20**
SQI 4/5 YE			**SQI 4/5 YE**		**SQI 4/5 YE**		
17214.8		**20**	*17214.8*	**20**	*17214.8*		**20**
SQI 4/6 YE			**SQI 4/6 YE**		**SQI 4/6 YE**		
17215.8		**20**	*17215.8*	**20**	*17215.8*		**20**
SQI 4/7 YE			**SQI 4/7 YE**		**SQI 4/7 YE**		
17216.8		**20**	*17216.8*	**20**	*17216.8*		**20**
SQI 4/8 YE			**SQI 4/8 YE**		**SQI 4/8 YE**		
17217.8		**10**	*17217.8*	**10**	*17217.8*		**10**
SQI 4/9 YE			**SQI 4/9 YE**		**SQI 4/9 YE**		
17218.8		**10**	*17218.8*	**10**	*17218.8*		**10**
SQI 4/10 YE			**SQI 4/10 YE**		**SQI 4/10 YE**		
17219.8		**10**	*17219.8*	**10**	*17219.8*		**10**
SQI 4/30 YE			**SQI 4/30 YE**		**SQI 4/30 YE**		
17220.8		**5**	*17220.8*	**5**	*17220.8*		**5**
SES 35 BG			**SES 35 BG**		**SES 35 BG**		
17250.2		**50**	*17250.2*	**50**	*17250.2*		**50**
SDB 0,6 x 3.5			**SDB 0,6 x 3.5**		**SDB 0,6 x 3.5**		
1086.0		**1**	*1086.0*	**1**	*1086.0*		**1**
PMC SB 6/50 WH			**PMC SB 6/50 WH**		**PMC SB 6/50 WH**		
4702.7		**500**	*4702.7*	**500**	*4702.7*		**500**

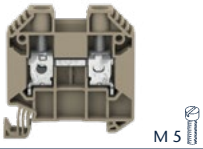
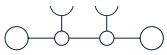
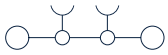
Feed-through terminals SRK | Protective earth terminals SSL

Screw connection system	SRK 6/2A	SRK 6/2A SAS	SSL 6/2A
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0	M 3.5	 M 3.5	 M 3.5
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections with shield connection rail	Protective earth terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	48 x 8 x 47	62.5 x 8 x 47	48 x 8 x 47
Type / colour	**SRK 6/2A GN**		**SSL 6/2A GNYE**
Cat. no. **Qty.**	*17108.1* **100**		*17111.2* **100**
Type / colour	**SRK 6/2A BG**	**SRK 6/2A SAS BG**	
Cat. no. **Qty.**	*17108.2* **100**	*17117.2* **80**	
Type / colour	**SRK 6/2A OG**		
Cat. no. **Qty.**	*17108.3* **100**		
Type / colour	**SRK 6/2A BK**		
Cat. no. **Qty.**	*17108.4* **100**		
Type / colour	**SRK 6/2A BU**		
Cat. no. **Qty.**	*17108.5* **100**		
Type / colour	**SRK 6/2A LG**		
Cat. no. **Qty.**	*17108.6* **100**		
Type / colour	**SRK 6/2A WH**		
Cat. no. **Qty.**	*17108.7* **100**		
Type / colour	**SRK 6/2A YE**		
Cat. no. **Qty.**	*17108.8* **100**		
Type / colour	**SRK 6/2A RD**		
Cat. no. **Qty.**	*17108.9* **100**		
Ratings	**IEC UL CSA**	**IEC**	**IEC UL CSA**
Rated voltage (V)	1000 600 600	320	
Rated current (A) | Max. current capacity	41/57 50 50	41/57	
Rated cross-section, mm² / AWG	10 / 22 – 8	10 / 22 – 8	10 / 22 – 8
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A5 / V-0	A5 / V-0	A5 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 6	0.2 – 10 / 0.2 – 6	0.2 – 10 / 0.2 – 6
Clamping range, mm²	0.2 – 10	0.2 – 10	0.2 – 10
Stripping length, mm	10	10	10
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 3.5	1.2 - 2.0 | Slotted M 3.5	1.2 - 2.0 | Slotted M 3.5
Special connection, mm		Faston 2.8	
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option	2 / 1	2 / 1	1 / 1
Accessories			
End plate AP	**AP 2,5 – 10 BG**	**AP 2,5 – 10 BG**	**AP 2,5 – 10 GN**
Cat. no. **Qty.**	*2001.2* **50**	*2001.2* **50**	*2001.1* **50**
Pick-off terminal SMAG	**SMAG 6/4 BG**	**SMAG 6/4 BG**	**SMAG 6/4 BG**
Cat. no. **Qty.**	*17121.2* **10**	*17121.2* **10**	*17121.2* **10**
Partition plate TW	**TW 2,5 – 10 BG**	**TW 2,5 – 10 BG**	**TW 2,5 – 10 BG**
Cat. no. **Qty.**	*2002.2* **50**	*2002.2* **50**	*2002.2* **50**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
Cat. no. **Qty.**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
Insulated cross-connection SQI 2-pole	**SQI 6/2 YE**	**SQI 6/2 YE**	**SQI 6/2 YE**
Cat. no. **Qty.**	*17221.8* **50**	*17221.8* **50**	*17221.8* **50**
Insulated cross-connection SQI 3-pole	**SQI 6/3 YE**	**SQI 6/3 YE**	**SQI 6/3 YE**
Cat. no. **Qty.**	*17222.8* **50**	*17222.8* **50**	*17222.8* **50**
Insulated cross-connection SQI 4-pole	**SQI 6/4 YE**	**SQI 6/4 YE**	**SQI 6/4 YE**
Cat. no. **Qty.**	*17223.8* **20**	*17223.8* **20**	*17223.8* **20**
Insulated cross-connection SQI 5-pole	**SQI 6/5 YE**	**SQI 6/5 YE**	**SQI 6/5 YE**
Cat. no. **Qty.**	*17224.8* **20**	*17224.8* **20**	*17224.8* **20**
Insulated cross-connection SQI 6-pole	**SQI 6/6 YE**	**SQI 6/6 YE**	**SQI 6/6 YE**
Cat. no. **Qty.**	*17225.8* **20**	*17225.8* **20**	*17225.8* **20**
Insulated cross-connection SQI 7-pole	**SQI 6/7 YE**	**SQI 6/7 YE**	**SQI 6/7 YE**
Cat. no. **Qty.**	*17226.8* **20**	*17226.8* **20**	*17226.8* **20**
Insulated cross-connection SQI 8-pole	**SQI 6/8 YE**	**SQI 6/8 YE**	**SQI 6/8 YE**
Cat. no. **Qty.**	*17227.8* **10**	*17227.8* **10**	*17227.8* **10**
Insulated cross-connection SQI 9-pole	**SQI 6/9 YE**	**SQI 6/9 YE**	**SQI 6/9 YE**
Cat. no. **Qty.**	*17228.8* **10**	*17228.8* **10**	*17228.8* **10**
Insulated cross-connection SQI 10-pole	**SQI 6/10 YE**	**SQI 6/10 YE**	**SQI 6/10 YE**
Cat. no. **Qty.**	*17229.8* **10**	*17229.8* **10**	*17229.8* **10**
Insulated cross-connection SQI 30-pole	**SQI 6/30 YE**	**SQI 6/30 YE**	**SQI 6/30 YE**
Cat. no. **Qty.**	*17230.8* **5**	*17230.8* **5**	*17230.8* **5**
End stop SES	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
Cat. no. **Qty.**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
Screwdriver SDB	**SDB 0,7 x 4.0**	**SDB 0,7 x 4.0**	**SDB 0,7 x 4.0**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
Cat. no. **Qty.**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**

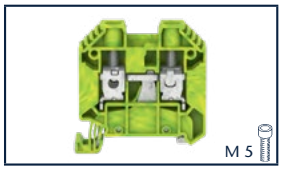
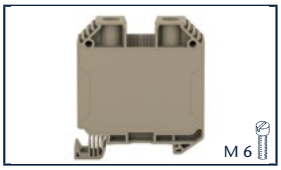
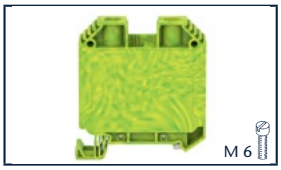
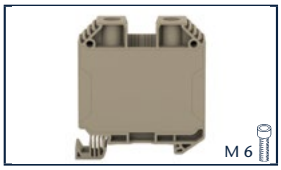
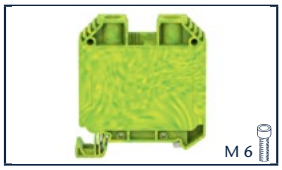
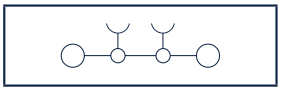
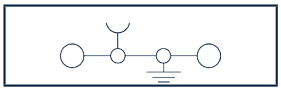
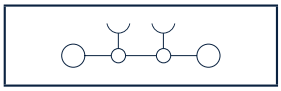
More accessories starting at page 144.

SRK 10/2A			SRK 10/2A SAS		SSL 10/2A		
							
							
Feed-through terminal 2 connections			Feed-through terminal 2 connections with shield connection rail		Protective earth terminal 2 connections		
Screw connection technology			Screw connection technology		Screw connection technology		
48 x 10 x 47			62.5 x 10 x 47		48 x 10 x 47		
SRK 10/2A GN					**SSL 10/2A GNYE**		
17112.1		**100**			*17115.2*		**100**
SRK 10/2A BG			**SRK 10/2A SAS BG**				
17112.2		**100**	*17118.2*	**80**			
SRK 10/2A OG							
17112.3		**100**					
SRK 10/2A BK							
17112.4		**100**					
SRK 10/2A BU							
17112.5		**100**					
SRK 10/2A LG							
17112.6		**100**					
SRK 10/2A WH							
17112.7		**100**					
SRK 10/2A YE							
17112.8		**100**					
SRK 10/2A RD							
17112.9		**100**					
IEC	**UL**	**CSA**	**IEC**		**IEC**	**UL**	**CSA**
1000	600	600	250				
57/76	65	65	57/76				
16 / 18 – 6			16 / 18 – 6		16 / 18 – 6		
8 / 3			8 / 3		8 / 3		
B7 / V-0			B7 / V-0		B7 / V-0		
0.2 – 16 / 0.2 – 16			0.2 – 16 / 0.2 – 16		0.2 – 16 / 0.2 – 16		
0.2 – 16 / 0.2 – 10			0.2 – 16 / 0.2 – 10		0.2 – 16 / 0.2 – 10		
0.6 – 16			0.6 – 16		0.6 – 16		
10			10		10		
2.0 - 4.0 | Slotted M 4			2.0 - 4.0 | Slotted M 4		2.0 - 4.0 | Slotted M 4		
			Faston 2.8				
PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		PA 6.6 | -40 to +120 °C		
2 / 1			2 / 1		1 / 1		
AP 2,5 – 10 BG			**AP 2,5 – 10 BG**		**AP 2,5 – 10 GN**		
2001.2		**50**	*2001.2*	**50**	*2001.2*		**50**
SMAG 10/6 BG			**SMAG 10/6 BG**		**SMAG 10/6 BG**		
17122.2		**10**	*17122.2*	**10**	*17122.2*		**10**
TW 2,5 – 10 BG			**TW 2,5 – 10 BG**		**TW 2,5 – 10 BG**		
2002.2		**50**	*2002.2*	**50**	*2002.2*		**50**
SQIK 2,5 – 10 YE			**SQIK 2,5 – 10 YE**		**SQIK 2,5 – 10 YE**		
17200.8		**20**	*17200.8*	**20**	*17200.8*		**20**
SQI 10/2 YE			**SQI 10/2 YE**		**SQI 10/2 YE**		
17231.8		**50**	*17231.8*	**50**	*17231.8*		**50**
SQI 10/3 YE			**SQI 10/3 YE**		**SQI 10/3 YE**		
17232.8		**50**	*17232.8*	**50**	*17232.8*		**50**
SQI 10/4 YE			**SQI 10/4 YE**		**SQI 10/4 YE**		
17233.8		**20**	*17233.8*	**20**	*17233.8*		**20**
SQI 10/5 YE			**SQI 10/5 YE**		**SQI 10/5 YE**		
17234.8		**20**	*17234.8*	**20**	*17234.8*		**20**
SQI 10/6 YE			**SQI 10/6 YE**		**SQI 10/6 YE**		
17235.8		**20**	*17235.8*	**20**	*17235.8*		**20**
SQI 10/7 YE			**SQI 10/7 YE**		**SQI 10/7 YE**		
17236.8		**20**	*17236.8*	**20**	*17236.8*		**20**
SQI 10/8 YE			**SQI 10/8 YE**		**SQI 10/8 YE**		
17237.8		**10**	*17237.8*	**10**	*17237.8*		**10**
SQI 10/9 YE			**SQI 10/9 YE**		**SQI 10/9 YE**		
17238.8		**10**	*17238.8*	**10**	*17238.8*		**10**
SQI 10/10 YE			**SQI 10/10 YE**		**SQI 10/10 YE**		
17239.8		**10**	*17239.8*	**10**	*17239.8*		**10**
SQI 10/30 YE			**SQI 10/30 YE**		**SQI 10/30 YE**		
17240.8		**5**	*17240.8*	**5**	*17240.8*		**5**
SES 35 BG			**SES 35 BG**		**SES 35 BG**		
17250.2		**50**	*17250.2*	**50**	*17250.2*		**50**
SDB 0,8 x 4.0			**SDB 0,8 x 4.0**		**SDB 0,8 x 4.0**		
1087.0		**1**	*1087.0*	**1**	*1087.0*		**1**
PMC SB 8/40 WH			**PMC SB 8/40 WH**		**PMC SB 8/40 WH**		
9323.7		**400**	*9323.7*	**400**	*9323.7*		**400**

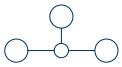
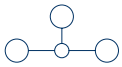
Feed-through terminals SRK | Protective earth terminals SSL

Screw connection system	SRK 16/2A	SSL 16/2A	SRK 16/2A/IS
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0	 M 5	M 5	M 5
Connection diagram			
Description	Feed-through terminal 2 connections	Protective earth terminal 2 connections	Feed-through terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	53 x 12.1 x 55	53 x 12.1 x 55	53 x 12.1 x 55
Type / colour	**SRK 16/2A BG**	**SSL 16/2A GNYE**	**SRK 16/2A/IS BG**
Cat. no. **Qty.**	*17124.2* **50**	*17130.2* **50**	*17126.2* **50**
Type / colour	**SRK 16/2A BU**		**SRK 16/2A/IS BU**
Cat. no. **Qty.**	*17124.5* **50**		*17126.5* **50**
Type / colour	**SRK 16/2A/Z BG**		**SRK 16/2A/Z/IS BG**
Cat. no. **Qty.**	*17125.2* **50**		*17127.2* **50**
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage (V)	1000 600 600		1000 600 600
Rated current (A)	76/101 80 80		76/101 80 80
Rated wire cross-section, mm² / AWG	16 / 16 – 4	16 / 16 – 4	16 / 16 – 4
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A7 / V-0	A7 / V-0	A7 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	1.5 – 25 / 1.5 – 25	1.5 – 25 / 1.5 – 25	1.5 – 25 / 1.5 – 25
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	1.5 – 25 / 1 – 16	1.5 – 25 / 1 – 16	1.5 – 25 / 1 – 16
Clamping range, mm²	1.5 – 25	1.5 – 25	1.5 – 25
Stripping length, mm	14	14	14
Torque, Nm / Screw	2.5 - 3 | Slotted M 5	2.5 - 3 | Slotted M 5	2.5 - 3 | Hexagon socket M 5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option	2 / 1	1 / 1	1 / 2
Accessories			
End plate AP	**SAP 16/2A BG**	**SAP 16/2A GN**	**SAP 16/2A BG**
Cat. no. **Qty.**	*17254.2* **20**	*17254.1* **20**	*17254.2* **20**
Insulated cross-connection SQI 2-pole	**SQI 16/2 YE**	**SQI 16/2 YE**	**SQI 16/2 YE**
Cat. no. **Qty.**	*17247.8* **20**	*17247.8* **20**	*17247.8* **20**
Cover	**SAD 1/12 WH**	**SAD 1/12 WH**	**SAD 1/12 WH**
Cat. no. **Qty.**	*17248.7* **20**	*17248.7* **20**	*17248.7* **20**
Cover	**SAD 1/12/B YE**	**SAD 1/12/B YE**	**SAD 1/12/B YE**
Cat. no. **Qty.**	*17249.8* **20**	*17249.8* **20**	*17249.8* **20**
Pick-off terminal	**SMAG 16/6 BG**	**SMAG 16/6 BG**	**SMAG 16/6 BG**
Cat. no. **Qty.**	*17135.2* **10**	*17135.2* **10**	*17135.2* **10**
Screwdriver SBD	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	
Cat. no. **Qty.**	*1087.0* **1**	*1087.0* **1**	
End stop SES	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
Cat. no. **Qty.**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
Allen key socket wrench ISKS			
Cat. no. **Qty.**			
Quick marking PMC SB	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
Cat. no. **Qty.**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**

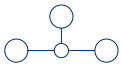
More accessories starting at page 144.

SSL 16/2A/IS	SRK 35/2A	SSL 35/2A	SRK 35/2A/IS	SSL 35/2A/IS
 M 5	 M 6	 M 6	 M 6	 M 6
				
Protective earth terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
53 x 12.1 x 55	59 x 16.1 x 65.5	59 x 16.1 x 65.5	59 x 16.1 x 65.5	59 x 16.1 x 65.5
SSL 16/2A/IS GNYE	**SRK 35/2A BG**	**SSL 35/2A GNYE**	**SRK 35/2A/IS BG**	**SSL 35/2A/IS GNYE**
17131.2 **50**	*17140.2* **20**	*17145.2* **20**	*17142.2* **20**	*17147.2* **20**
	SRK 35/2A BU		**SRK 35/2A/IS BU**	
	17140.5 **20**		*17142.5* **20**	
	SRK 35/2A/Z BG		**SRK 35/2A/Z/IS BG**	
	17141.2 **20**		*17143.2* **20**	
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
	1000 600 600		1000 600 600	
	125/150 150 150		125/150 150 150	
16 / 16 – 4	35 / 16 – 1/0	35 / 16 – 1/0	35 / 16 – 1/0	35 / 16 – 1/0
8 / 3	8 / 3	8 / 3	8 / 3	8 / 3
A7 / V-0	B9 / V-0	B9 / V-0	B9 / V-0	B9 / V-0
1.5 – 25 / 1.5 – 25	1.5 – 50 / 1.5 – 50	1.5 – 50 / 1.5 – 50	1.5 – 50 / 1.5 – 50	1.5 – 50 / 1.5 – 50
1.5 – 25 / 1 – 16	1.5 – 50 / 1 – 35	1.5 – 50 / 1 – 35	1.5 – 50 / 1 – 35	1.5 – 50 / 1 – 35
1.5 – 25	1.5 – 50	1.5 – 50	1.5 – 50	1.5 – 50
14	18	18	18	18
2.5 - 3 | Hexagon socket M 5	3.2 - 3.7 | Slotted M 6	3.2 - 3.7 | Slotted M 6	3.2 - 3.7 | Hexagon socket M 6	3.2 - 3.7 | Hexagon socket M 6
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
1 / 1	2 / 1	1 / 1	2 / 1	1 / 1
SAP 16/2A GN				
17254.1 **20**				
SQI 16/2 YE	**SQI 35/2 YE**	**SQI 35/2 YE**	**SQI 35/2 YE**	**SQI 35/2 YE**
17247.8 **20**	*17252.8* **20**	*17252.8* **20**	*17252.8* **20**	*17252.8* **20**
SAD 1/12 WH	**SAD 1/16 WH**	**SAD 1/16 WH**	**SAD 1/16 WH**	**SAD 1/16 WH**
17248.7 **20**	*17282.7* **20**	*17282.7* **20**	*17282.7* **20**	*17282.7* **20**
SAD 1/12/B YE	**SAD 1/16/B YE**	**SAD 1/16/B YE**	**SAD 1/16/B YE**	**SAD 1/16/B YE**
17249.8 **20**	*17281.8* **20**	*17281.8* **20**	*17281.8* **20**	*17281.8* **20**
SMAG 16/6 BG	**SMAG 35/6 BG**	**SMAG 35/6 BG**	**SMAG 35/6 BG**	**SMAG 35/6 BG**
17135.2 **10**	*17148.2* **10**	*17148.2* **10**	*17148.2* **10**	*17148.2* **10**
	SDB 1.2 x 6.5	**SDB 1.2 x 6.5**		
	1088.0 **1**	*1088.0* **1**		
SES 35 BG	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
17250.2 **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
			ISKS 5	**ISKS 5**
			2818.0 **1**	*2818.0* **1**
PMC SB 8/40 WH	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
9323.7 **400**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**

Feed-through terminals SRK | Protective earth terminals SSL

Screw connection system	SRK 50/2A			SSL 50/2A			SRK 70/2A		
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0	M 6			M 6			M 8		
Connection diagram									
Description	Feed-through terminal 2 connections			Protective earth terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	72.5 x 18.5 x 72.5			72.5 x 18.5 x 72.5			76.5 x 20.5 x 82		
Size (L x W x H) with TS35x7.5 mm	72.5 x 18.5 x 74			72.5 x 18.5 x 74			76.5 x 20.5 x 84		
Type / colour	**SRK 50/2A BG**			**SSL 50/2A GNYE**			**SRK 70/2A BG**		
Cat. no. **Qty.**	*17156.2*		**10**	*17158.2*		**10**	*17161.2*		**10**
Type / colour	**SRK 50/2A BU**						**SRK 70/2A BU**		
Cat. no. **Qty.**	*17156.5*		**10**				*17161.5*		**10**
Ratings	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	1000	600	600				1000	600	600
Rated current (A)	150/192	150	150				192/232	205	205
Rated wire cross-section, mm² / AWG	50 / 8 – 0			50 / 8 – 0			70 / 6 – 000		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B10 / V-0			B10 / V-0			B11 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	10 – 70 / 10 – 70			10 – 70 / 10 – 70			10 – 95 / 10 – 95		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	10 – 50 / 10 – 50			10 – 50 / 10 – 50			10 – 70 / 10 – 70		
Clamping range, mm²	10 – 70			10 – 70			10 – 95		
Stripping length, mm	24			24			22		
Torque, Nm / Screw	3.5 - 6 | Hexagon socket M 6			3.5 - 6 | Hexagon socket M 6			6 - 12 | Hexagon socket M 8		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			0 / 1			1 / 1		
Accessories									
Cross-connection SQ, 2-pole	**SQ 50/2**						**SQ 70/2**		
Cat. no. **Qty.**	*17255.0*		**5**				*17265.0*		**5**
Cross-connection SQ, 3-pole	**SQ 50/3**						**SQ 70/3**		
Cat. no. **Qty.**	*17256.0*		**5**				*17266.0*		**5**
Cross-connection SQ, 4-pole	**SQ 50/4**						**SQ 70/4**		
Cat. no. **Qty.**	*17257.0*		**5**				*17267.0*		**5**
Cover	**SAD 1/18 WH**			**SAD 1/18 WH**			**SAD 1/20 WH**		
Cat. no. **Qty.**	*17284.7*		**10**	*17284.7*		**10**	*17286.7*		**10**
Cover	**SAD 1/18/B YE**			**SAD 1/18/B YE**			**SAD 1/20/B YE**		
Cat. no. **Qty.**	*17283.8*		**10**	*17283.8*		**10**	*17285.8*		**10**
Pick-off terminal SMAG	**MAG 50 BG**			**MAG 50 BG**			**MAG 50 BG**		
Cat. no. **Qty.**	*1121.2*		**10**	*1121.2*		**10**	*1121.2*		**10**
Inlay profile EP	**EP 50**			**EP 50**			**EP 50**		
Cat. no. **Qty.**	*2274.0*		**10**	*2274.0*		**10**	*2274.0*		**10**
End stop SHES	**SHES 35 BG**			**SHES 35 BG**			**SHES 35 BG**		
Cat. no. **Qty.**	*17259.2*		**20**	*17259.2*		**20**	*17259.2*		**20**
Allen key socket wrench ISKS	**ISKS 5**			**ISKS 5**			**ISKS 6**		
Cat. no. **Qty.**	*2818.0*		**1**	*2818.0*		**1**	*2772.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

More accessories starting at page 144.

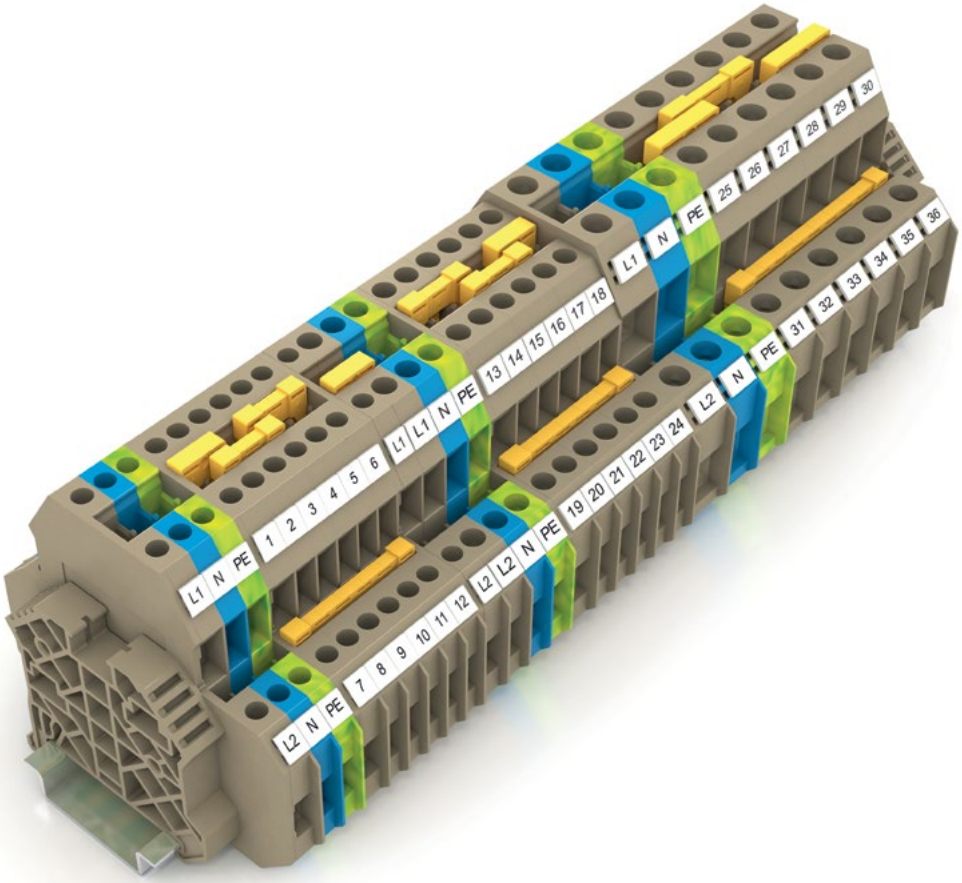
SSL 70/2A			SRK 120/2A		
M 8			M 10		
					
Protective earth terminal 2 connections			Feed-through terminal 2 connections		
Screw connection technology			Screw connection technology		
76.5 x 20.5 x 82			91 x 27 x 90		
76.5 x 20.5 x 84			91 x 27 x 91		
SSL 70/2A GNYE			**SRK 120/2A BG**		
17163.2		**10**	*17165.2*		**5**
			SRK 120/2A BU		
			17165.5		**5**
IEC	**UL**	**CSA**	**IEC**	**UL**	**CSA**
			1000	1000	1000
			296/290	228	220
70 / 6 – 000			120 / 4 – 0000		
8 / 3			8 / 3		
B11 / V-0			B13 / V-0		
10 – 95 / 10 – 95			16 – 150 / 16 – 150		
10 – 70 / 10 – 70			16 – 120 / 16 – 95		
10 – 95			16 – 150		
22			27		
6 - 12 | Hexagon socket M 8			12 - 20 | Hexagon socket M 10		
PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
0 / 1			1 / 1		
			SQ 120/2		
			17278.0		**5**
			SQ 120/3		
			17279.0		**5**
			SQ 120/4		
			17280.0		**5**
SAD 1/20 WH			**SAD 1/27 WH**		
17286.7		**10**	*17290.7*		**5**
SAD 1/20/B YE			**SAD 1/27/B YE**		
17285.8		**10**	*17291.8*		**5**
MAG 50 BG			**MAG 50 BG**		
1121.2		**10**	*1121.2*		**10**
EP 50			**EP 95**		
2274.0		**10**	*2275.0*		**10**
SHES 35 BG			**SHES 35 BG**		
17259.2		**20**	*17259.2*		**20**
ISKS 6			**ISKS 6**		
2772.0		**1**	*2772.0*		**1**
PMC SB 8/40 WH			**PMC SB 8/40 WH**		
9323.7		**400**	*9323.7*		**400**

Double-level terminal blocks SRKD|SSLD

Screw connection system

CONTA-CLIP offers an innovative line of double-level terminal blocks featuring the proven screw-connection system with a minimum cross-section of 0.5 mm² to 10 mm²: in both the double-level terminal blocks **SRKD** and the double-level protective-earth terminals **SSLD**.
The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules. The protective-earth terminals feature a PE foot contact that is snapped on without screws, ensuring mechanical and electrical safety. Our well-designed line of accessories allows you to significantly reduce your installation and storage costs.

The **SQI** pluggable cross-connection system can be used to multiply potential voltages horizontally. CONTA-CLIP also offers a total of 19 versions with electronic components or LEDs for different circuit requirements in the 4 mm² cross-section range. All of the insulating materials used in these product lines are free of pollutants. They also comply with flammability class V-0 (self-extinguishing) according to UL 94.



Your advantages

- Extended rated specifications
- Connection of multiple wires is possible
- Double cross-connect option on top
- Vertically connected SV terminals
- Terminals with electronic components
- Comprehensive marking options

Features

- Screw connection system
- Feed-through and PE terminals from 2.5 to 10 mm²
- Pluggable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0
- PE foot contact on both sides

Features

a The wire connection / contact reliability

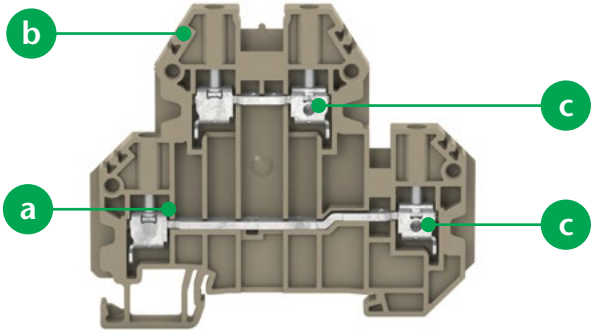
The clamping yoke transmits pressure from the screw to clamp the conductor against the busbar. Using the easy-to-operate screw connection,
the required contact force is generated.

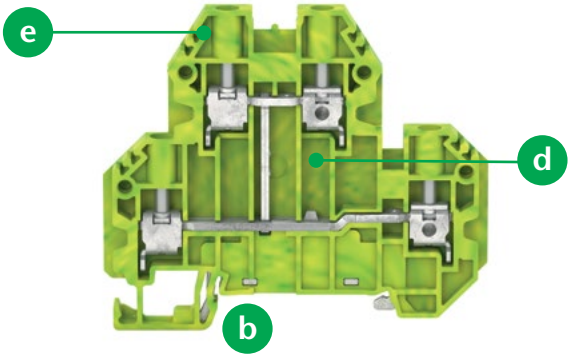
- Rising clamp design
- High contact force and contact security / Minimal contact resistance
- Clear separation of electrical and mechanical functions Functions
- Clamping yoke made from hardened steel: galvanized, chrome-plated and additionally thick-film passivated
- The busbars are made from copper with surface coating (tin)
- Resistant to vibration and maintenance-free
- Corrosion-free
- Low voltage drop
- Compact design
- Foot base can be snapped on **TS 35** DIN rail

b Easy and safe to wire with an established connection system

The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules.

- Simple and self-explanatory usage
- Can be used around the world
- A connection mechanism that has proven itself in billions of applications
- Generous wire-entry geometry
- Connection of multiple wires is possible
- PE foot contact on both sides – can be snapped on (no screws) to **TS 35x7.5** and **TS 35x15** rails.





c Pluggable cross-connection options

Distributing potentials with the pluggable **SQI** cross-connection system is quick and easy. At the upper level, the two cross-connection channels can be used to carry two voltage potentials. The lower level can be used to carry one voltage potential.

- Cross-connectors available with 2 – 10 and 30 poles for 2.5 mm², 4 mm² and 10 mm² terminals
- Simple to insert and thus quicker to install
- No insulation plate or partition plate is required between neighbouring cross-connections, since the **SQI**s have a touch-safe protective design.
- The **SQI** cross-connectors can carry the full rated current and voltage of the corresponding terminal block
- Individual terminals can be skipped over by breaking out contact pins in the cross-connector

d Housing insulation material

- Polyamide PA6.6 UL 94, flamm. class V-0, self-extinguishing without burning drops
- Free of hazardous materials such as halogen or phosphor
- Creepage resistance: CTI 600
- Operating temperature from -40 °C to +120 °C

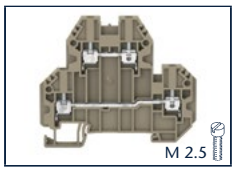
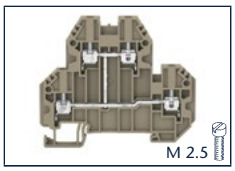
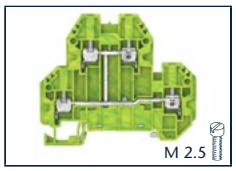
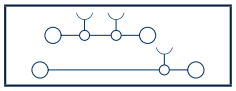
e Marking options

The standard terminals feature four labelling channels (two per level). They can be fitted with four **PMC SB** or **PMC BSTR** tags.

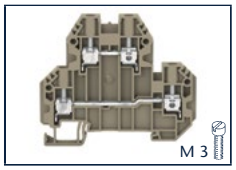
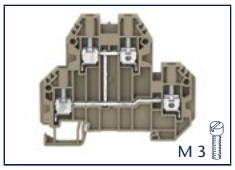
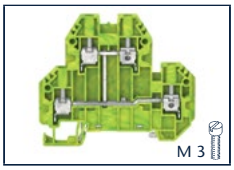
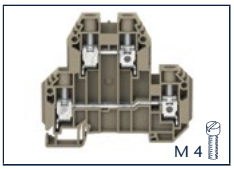
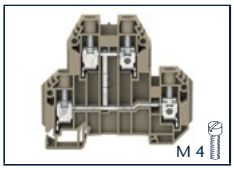
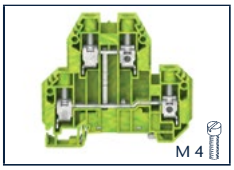
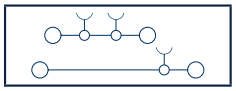
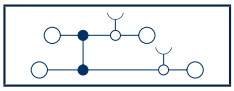
Double-level terminal blocks SRKD|SSLD

Screw connection system

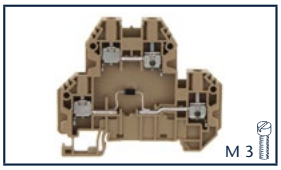
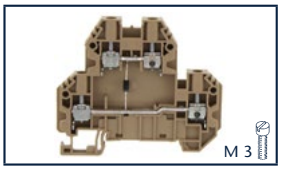
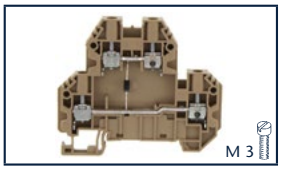
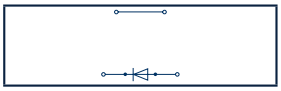
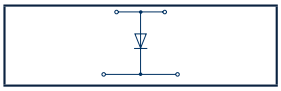
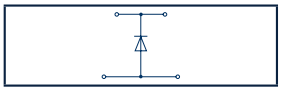
- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0

		SRKD 2,5			SRKD 2,5/SV			SSLD 2.5		
										
Connection diagram										
Description		Feed-through terminal 2 x 2 connections			Feed-through terminal 4 connections			Protective earth terminal 4 connections		
Connection type		Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm		76 x 5.1 x 65			76 x 5.1 x 65			76 x 5.1 x 65		
Type / colour		**SRKD 2.5 BG**			**SRKD 2.5/SV BG**			**SSLD 2.5 GNYE**		
Cat. no.	**Qty.**	*17180.2*		**100**	*17181.2*		**100**	*17182.2*		**100**
Type / colour		**SRKD 2.5 BU**			**SRKD 2.5/SV BU**					
Cat. no.	**Qty.**	*17180.5*		**100**	*17181.5*		**100**			
Ratings		**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)		1000	600	600	1000	600	600			
Rated current (A)		24 / 32	20	20	24 / 32	20	20			
Rated wire cross-section, mm² / AWG		2.5 / 30 – 12			2.5 / 30 – 12			2.5 / 30 – 12		
Rated surge voltage kV / Contamination degree		8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94		A3 / V-0			A3 / V-0			A3 / V-0		
Connection data										
Single wire (solid) / stranded (flexible), mm²		0.2 – 4 / -			0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²		0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5		
Clamping range, mm²		0.2 – 4			0.2 – 4			0.2 – 4		
Stripping length, mm		10			10			10		
Torque, Nm / Screw		0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5		
Features										
Material of insulated housing | Temperature range		PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option		3 / 1			2 / 1			2 / 1		
Accessories										
End plate SAPD		**SAPD 2,5 – 4 BG**			**SAPD 2,5 – 4 BG**			**SAPD 2,5 – 4 GN**		
Cat. no.	**Qty.**	*17292.2*		**20**	*17292.2*		**20**	*17292.1*		**20**
Insulating cap SQIK for cross-connector		**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**		
Cat. no.	**Qty.**	*17200.8*		**20**	*17200.8*		**20**	*17200.8*		**20**
Insulated cross-connection SQI	2-pole	**SQI 2.5/2 YE**			**SQI 2.5/2 YE**			**SQI 2.5/2 YE**		
Cat. no.	**Qty.**	*17201.8*		**50**	*17201.8*		**50**	*17201.8*		**50**
Insulated cross-connection SQI	3-pole	**SQI 2.5/3 YE**			**SQI 2.5/3 YE**			**SQI 2.5/3 YE**		
Cat. no.	**Qty.**	*17202.8*		**50**	*17202.8*		**50**	*17202.8*		**50**
Insulated cross-connection SQI	4-pole	**SQI 2.5/4 YE**			**SQI 2.5/4 YE**			**SQI 2.5/4 YE**		
Cat. no.	**Qty.**	*17203.8*		**20**	*17203.8*		**20**	*17203.8*		**20**
Insulated cross-connection SQI	5-pole	**SQI 2.5/5 YE**			**SQI 2.5/5 YE**			**SQI 2.5/5 YE**		
Cat. no.	**Qty.**	*17204.8*		**20**	*17204.8*		**20**	*17204.8*		**20**
Insulated cross-connection SQI	6-pole	**SQI 2.5/6 YE**			**SQI 2.5/6 YE**			**SQI 2.5/6 YE**		
Cat. no.	**Qty.**	*17205.8*		**20**	*17205.8*		**20**	*17205.8*		**20**
Insulated cross-connection SQI	7-pole	**SQI 2.5/7 YE**			**SQI 2.5/7 YE**			**SQI 2.5/7 YE**		
Cat. no.	**Qty.**	*17206.8*		**20**	*17206.8*		**20**	*17206.8*		**20**
Insulated cross-connection SQI	8-pole	**SQI 2.5/8 YE**			**SQI 2.5/8 YE**			**SQI 2.5/8 YE**		
Cat. no.	**Qty.**	*17207.8*		**10**	*17207.8*		**10**	*17207.8*		**10**
Insulated cross-connection SQI	9-pole	**SQI 2.5/9 YE**			**SQI 2.5/9 YE**			**SQI 2.5/9 YE**		
Cat. no.	**Qty.**	*17208.8*		**10**	*17208.8*		**10**	*17208.8*		**10**
Insulated cross-connection SQI	10-pole	**SQI 2.5/10 YE**			**SQI 2.5/10 YE**			**SQI 2.5/10 YE**		
Cat. no.	**Qty.**	*17209.8*		**10**	*17209.8*		**10**	*17209.8*		**10**
Insulated cross-connection SQI	30-pole	**SQI 2.5/30 YE**			**SQI 2.5/30 YE**			**SQI 2.5/30 YE**		
Cat. no.	**Qty.**	*17210.8*		**5**	*17210.8*		**5**	*17210.8*		**5**
End stop SES		**SES 35 BG**			**SES 35 BG**			**SES 35 BG**		
Cat. no.	**Qty.**	*17250.2*		**50**	*17250.2*		**50**	*17250.2*		**50**
Screwdriver SDB		**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**		
Cat. no.	**Qty.**	*1085.0*		**1**	*1085.0*		**1**	*1085.0*		**1**
Quick marking PMC SB		**PMC SB 5/50 WH**			**PMC SB 5/50 WH**			**PMC SB 5/50 WH**		
Cat. no.	**Qty.**	*4600.7*		**500**	*4600.7*		**500**	*4600.7*		**500**

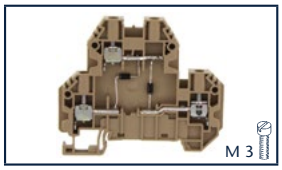
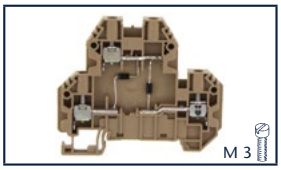
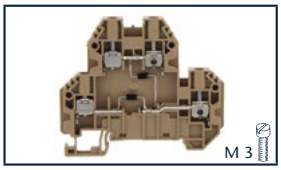
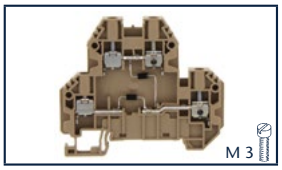
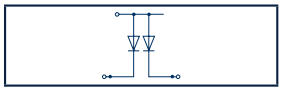
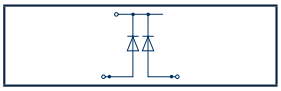
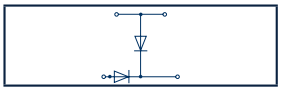
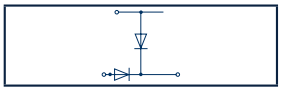
More accessories starting at page 144.

SRKD 4	SRKD 4/SV	SSLD 4	SRKD 10	SRKD 10/SV	SSLD 10
 M 3	 M 3	 M 3	 M 4	 M 4	 M 4
					
Feed-through terminal 2 x 2 connections	Feed-through terminal 4 connections	Protective earth terminal 4 connections	Feed-through terminal 2 x 2 connections	Feed-through terminal 4 connections	Protective earth terminal 4 connections
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65	76 x 10.1 x 68	76 x 10.1 x 68	76 x 10.1 x 68
SRKD 4 BG	**SRKD 4/SV BG**	**SSLD 4 GNYE**	**SRKD 10 BG**	**SRKD 10/SV BG**	**SSLD 10 GNYE**
17185.2 **50**	*17186.2* **50**	*17187.2* **50**	*17190.2* **50**	*17191.2* **50**	*17192.2* **50**
SRKD 4 BU	**SRKD 4/SV BU**		**SRKD 10 BU**	**SRKD 10/SV BU**	
17185.5 **50**	*17186.5* **50**		*17190.5* **50**	*17191.5* **50**	
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
1000 600 600	1000 600 600		1000 600 600	1000 600 600	
41 / 32 30 30	41 / 32 30 30		57 / 76 65 65	57 / 76 65 65	
4 / 26 – 10	4 / 26 – 10	4 / 26 – 10	16 / 18 – 6	16 / 18 – 6	16 / 18 – 6
8 / 3	8 / 3	8 / 3	8 / 3	8 / 3	8 / 3
A4 / V-0	A4 / V-0	A4 / V-0	B7 / V-0	B7 / V-0	B7 / V-0
0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -	0.2 – 16 / 0.2 – 16	0.2 – 16 / 0.2 – 16	0.2 – 16 / 0.2 – 16
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 16 / 0.2 – 10	0.2 – 16 / 0.2 – 10	0.2 – 16 / 0.2 – 10
0.2 – 6	0.2 – 6	0.2 – 6	0.6 – 16	0.6 – 16	0.6 – 16
10	10	10	10	10	10
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	2.0 - 4.0 | Slotted M 4	2.0 - 4.0 | Slotted M 4	2.0 - 4.0 | Slotted M 4
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
3 / 1	2 / 1	2 / 1	3 / 1	2 / 1	2 / 1
SAPD 2,5 – 4 BG	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 GN**	**SAPD 10 BG**	**SAPD 10 BG**	**SAPD 10 GN**
17292.2 **20**	*17292.2* **20**	*17292.1* **20**	*17293.2* **20**	*17293.2* **20**	*17293.1* **20**
SQIK 2,5 – 10 YE	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
17200.8 **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
SQI 4/2 YE	**SQI 4/2 YE**	**SQI 4/2 YE**	**SQI 10/2 YE**	**SQI 10/2 YE**	**SQI 10/2 YE**
17211.8 **50**	*17211.8* **50**	*17211.8* **50**	*17231.8* **50**	*17231.8* **50**	*17231.8* **50**
SQI 4/3 YE	**SQI 4/3 YE**	**SQI 4/3 YE**	**SQI 10/3 YE**	**SQI 10/3 YE**	**SQI 10/3 YE**
17212.8 **50**	*17212.8* **50**	*17212.8* **50**	*17232.8* **50**	*17232.8* **50**	*17232.8* **50**
SQI 4/4 YE	**SQI 4/4 YE**	**SQI 4/4 YE**	**SQI 10/4 YE**	**SQI 10/4 YE**	**SQI 10/4 YE**
17213.8 **20**	*17213.8* **20**	*17213.8* **20**	*17233.8* **20**	*17233.8* **20**	*17233.8* **20**
SQI 4/5 YE	**SQI 4/5 YE**	**SQI 4/5 YE**	**SQI 10/5 YE**	**SQI 10/5 YE**	**SQI 10/5 YE**
17214.8 **20**	*17214.8* **20**	*17214.8* **20**	*17234.8* **20**	*17234.8* **20**	*17234.8* **20**
SQI 4/6 YE	**SQI 4/6 YE**	**SQI 4/6 YE**	**SQI 10/6 YE**	**SQI 10/6 YE**	**SQI 10/6 YE**
17215.8 **20**	*17215.8* **20**	*17215.8* **20**	*17235.8* **20**	*17235.8* **20**	*17235.8* **20**
SQI 4/7 YE	**SQI 4/7 YE**	**SQI 4/7 YE**	**SQI 10/7 YE**	**SQI 10/7 YE**	**SQI 10/7 YE**
17216.8 **20**	*17216.8* **20**	*17216.8* **20**	*17236.8* **20**	*17236.8* **20**	*17236.8* **20**
SQI 4/8 YE	**SQI 4/8 YE**	**SQI 4/8 YE**	**SQI 10/8 YE**	**SQI 10/8 YE**	**SQI 10/8 YE**
17217.8 **10**	*17217.8* **10**	*17217.8* **10**	*17237.8* **10**	*17237.8* **10**	*17237.8* **10**
SQI 4/9 YE	**SQI 4/9 YE**	**SQI 4/9 YE**	**SQI 10/9 YE**	**SQI 10/9 YE**	**SQI 10/9 YE**
17218.8 **10**	*17218.8* **10**	*17218.8* **10**	*17238.8* **10**	*17238.8* **10**	*17238.8* **10**
SQI 4/10 YE	**SQI 4/10 YE**	**SQI 4/10 YE**	**SQI 10/10 YE**	**SQI 10/10 YE**	**SQI 10/10 YE**
17219.8 **10**	*17219.8* **10**	*17219.8* **10**	*17239.8* **10**	*17239.8* **10**	*17239.8* **10**
SQI 4/30 YE	**SQI 4/30 YE**	**SQI 4/30 YE**	**SQI 10/30 YE**	**SQI 10/30 YE**	**SQI 10/30 YE**
17220.8 **5**	*17220.8* **5**	*17220.8* **5**	*17240.8* **5**	*17240.8* **5**	*17240.8* **5**
SES 35 BG	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
17250.2 **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1087.0* **1**	*1087.0* **1**	*1087.0* **1**
PMC SB 5/50 WH	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 8/50 WH**	**PMC SB 8/50 WH**	**PMC SB 8/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*9323.7* **500**	*9323.7* **500**	*9323.7* **500**

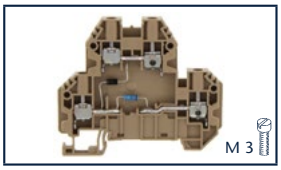
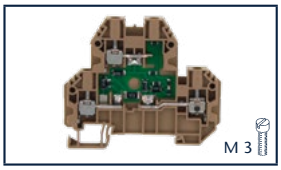
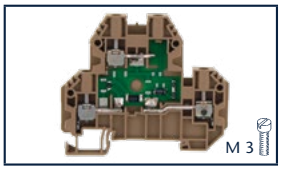
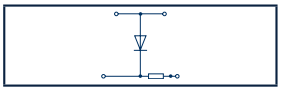
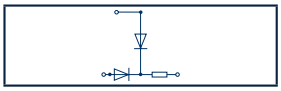
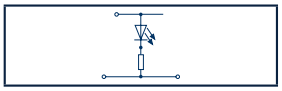
Double-level terminals with electronic components SRKD

Screw connection system	SRKD 4/D0 BG	SRKD 4/D1 BG	SRKD 4/D2 BG
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0			
Connection diagram			
Description	Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm	76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65
Type / colour	**SRKD 4/D0 BG**	**SRKD 4/D1 BG**	**SRKD 4/D2 BG**
Cat. no. **Qty.**	*17561.2*	*17562.2*	*17563.2*
Ratings			
Rated voltage (V)	1000	1000	1000
Rated current (A)	32	32	32
Diode reverse voltage (V)	1000	1000	1000
Diode current (A)	1	1	1
Diode type	1 N 4007	1 N 4007	1 N 4007
Rated wire cross-section, mm² / AWG	4 / 26 – 10	4 / 26 – 10	4 / 26 – 10
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-0	A4 / V-0	A4 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
Clamping range, mm²	0.2 – 6	0.2 – 6	0.2 – 6
Stripping length, mm	10	10	10
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Accessories			
End plate SAPD	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**
Cat. no. **Qty.**	*17292.2* **20**	*17292.2* **20**	*17292.2* **20**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
Cat. no. **Qty.**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
Insulated cross-connection SQ 2-pole	**SQI 4/2 YE**	**SQI 4/2 YE**	**SQI 4/2 YE**
Cat. no. **Qty.**	*17211.8* **50**	*17211.8* **50**	*17211.8* **50**
Insulated cross-connection SQ 3-pole	**SQI 4/3 YE**	**SQI 4/3 YE**	**SQI 4/3 YE**
Cat. no. **Qty.**	*17212.8* **20**	*17212.8* **20**	*17212.8* **20**
Insulated cross-connection SQ 4-pole	**SQI 4/4 YE**	**SQI 4/4 YE**	**SQI 4/4 YE**
Cat. no. **Qty.**	*17213.8* **20**	*17213.8* **20**	*17213.8* **20**
Insulated cross-connection SQI 5-pole	**SQI 4/5 YE**	**SQI 4/5 YE**	**SQI 4/5 YE**
Cat. no. **Qty.**	*17214.8* **20**	*17214.8* **20**	*17214.8* **20**
Insulated cross-connection SQI 6-pole	**SQI 4/6 YE**	**SQI 4/6 YE**	**SQI 4/6 YE**
Cat. no. **Qty.**	*17215.8* **20**	*17215.8* **20**	*17215.8* **20**
Insulated cross-connection SQI 7-pole	**SQI 4/7 YE**	**SQI 4/7 YE**	**SQI 4/7 YE**
Cat. no. **Qty.**	*17216.8* **20**	*17216.8* **20**	*17216.8* **20**
Insulated cross-connection SQI 8-pole	**SQI 4/8 YE**	**SQI 4/8 YE**	**SQI 4/8 YE**
Cat. no. **Qty.**	*17217.8* **10**	*17217.8* **10**	*17217.8* **10**
Insulated cross-connection SQI 9-pole	**SQI 4/9 YE**	**SQI 4/9 YE**	**SQI 4/9 YE**
Cat. no. **Qty.**	*17218.9* **10**	*17218.9* **10**	*17218.9* **10**
Insulated cross-connection SQI 10-pole	**SQI 4/10 YE**	**SQI 4/10 YE**	**SQI 4/10 YE**
Cat. no. **Qty.**	*17219.8* **10**	*17219.8* **10**	*17219.8* **10**
Insulated cross-connection SQI 30-pole	**SQI 4/30 YE**	**SQI 4/30 YE**	**SQI 4/30 YE**
Cat. no. **Qty.**	*17220.8* **5**	*17220.8* **5**	*17220.8* **5**
End stop SES	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
Cat. no. **Qty.**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

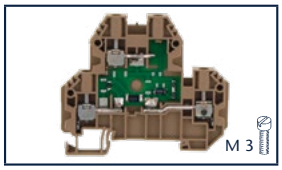
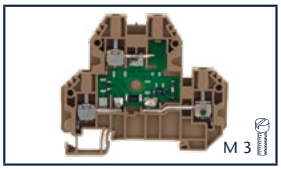
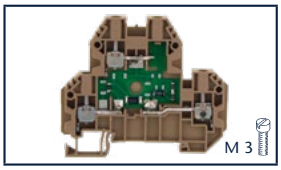
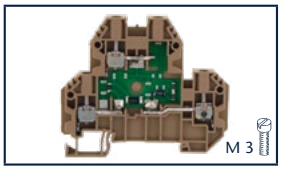
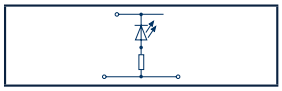
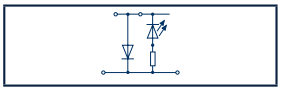
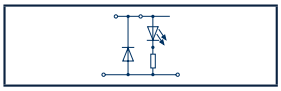
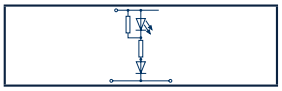
More accessories starting at page 144.

SRKD 4/D3 BG	SRKD 4/D4 BG	SRKD 4/D5 BG	SRKD 4/D6 BG
			
			
Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65
SRKD 4/D3 BG	**SRKD 4/D4 BG**	**SRKD 4/D5 BG**	**SRKD 4/D6 BG**
17564.2	*17565.2*	*17566.2*	*17567.2*
1000	1000	1000	1000
32	32	32	32
1000	1000	1000	1000
1	1	1	1
1 N 4007	1 N 4007	1 N 4007	1 N 4007
4 / 26 – 10	4 / 26 – 10	4 / 26 – 10	4 / 26 – 10
8 / 3	8 / 3	8 / 3	8 / 3
A4 / V-0	A4 / V-0	A4 / V-0	A4 / V-0
0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
0.2 – 6	0.2 – 6	0.2 – 6	0.2 – 6
10	10	10	10
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
SAPD 2,5 – 4 BG	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**
17292.2 **20**	*17292.2* **20**	*17292.2* **20**	*17292.2* **20**
SQIK 2,5 – 10 YE	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
17200.8 **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
SQI 4/2 YE	**SQI 4/2 YE**	**SQI 4/2 YE**	**SQI 4/2 YE**
17211.8 **50**	*17211.8* **50**	*17211.8* **50**	*17211.8* **50**
SQI 4/3 YE	**SQI 4/3 YE**	**SQI 4/3 YE**	**SQI 4/3 YE**
17212.8 **20**	*17212.8* **20**	*17212.8* **20**	*17212.8* **20**
SQI 4/4 YE	**SQI 4/4 YE**	**SQI 4/4 YE**	**SQI 4/4 YE**
17213.8 **20**	*17213.8* **20**	*17213.8* **20**	*17213.8* **20**
SQI 4/5 YE	**SQI 4/5 YE**	**SQI 4/5 YE**	**SQI 4/5 YE**
17214.8 **20**	*17214.8* **20**	*17214.8* **20**	*17214.8* **20**
SQI 4/6 YE	**SQI 4/6 YE**	**SQI 4/6 YE**	**SQI 4/6 YE**
17215.8 **20**	*17215.8* **20**	*17215.8* **20**	*17215.8* **20**
SQI 4/7 YE	**SQI 4/7 YE**	**SQI 4/7 YE**	**SQI 4/7 YE**
17216.8 **20**	*17216.8* **20**	*17216.8* **20**	*17216.8* **20**
SQI 4/8 YE	**SQI 4/8 YE**	**SQI 4/8 YE**	**SQI 4/8 YE**
17217.8 **10**	*17217.8* **10**	*17217.8* **10**	*17217.8* **10**
SQI 4/9 YE	**SQI 4/9 YE**	**SQI 4/9 YE**	**SQI 4/9 YE**
17218.9 **10**	*17218.9* **10**	*17218.9* **10**	*17218.9* **10**
SQI 4/10 YE	**SQI 4/10 YE**	**SQI 4/10 YE**	**SQI 4/10 YE**
17219.8 **10**	*17219.8* **10**	*17219.8* **10**	*17219.8* **10**
SQI 4/30 YE	**SQI 4/30 YE**	**SQI 4/30 YE**	**SQI 4/30 YE**
17220.8 **5**	*17220.8* **5**	*17220.8* **5**	*17220.8* **5**
SES 35 BG	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
17250.2 **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

Double-level terminals with electronic components SRKD

Screw connection system	SRKD 4/RD1 BG	SRKD 4/RD2 BG	SRKD 4/LED1
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0			
Connection diagram			
Description	Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm	76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65
Type / colour	**SRKD 4/RD1 BG**	**SRKD 4/RD2 BG**	**SRKD 4/LED1(RD)/24V DC BG**
Cat. no. **Qty.**	*17568.2*	*17569.2*	*17570.2*
Type / colour			**SRKD 4/LED1(GN)/24V DC BG**
Cat. no. **Qty.**			*17571.2*
Ratings			
Rated voltage (V)	1000	1000	Refer to type
Rated current (A)	32	32	
Diode reverse voltage (V)	1000	1000	
Diode current (A)	1	1	
Diode type	1 N 4007	1 N 4007	LED
Resistance, k ohm	1.5	1.5	
Rated wire cross-section, mm² / AWG	4 / 26 – 10	4 / 26 – 10	4 / 26 – 10
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-0	A4 / V-0	A4 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
Clamping range, mm²	0.2 – 6	0.2 – 6	0.2 – 6
Stripping length, mm	10	10	10
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Accessories			
End plate SAPD	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**
Cat. no. **Qty.**	*17292.2* **20**	*17292.2* **20**	*17292.2* **20**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
Cat. no. **Qty.**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
Insulated cross-connection SQ 2-pole	**SQI 4/2 YE**	**SQI 4/2 YE**	**SQI 4/2 YE**
Cat. no. **Qty.**	*17211.8* **50**	*17211.8* **50**	*17211.8* **50**
Insulated cross-connection SQ 3-pole	**SQI 4/3 YE**	**SQI 4/3 YE**	**SQI 4/3 YE**
Cat. no. **Qty.**	*17212.8* **20**	*17212.8* **20**	*17212.8* **20**
Insulated cross-connection SQ 4-pole	**SQI 4/4 YE**	**SQI 4/4 YE**	**SQI 4/4 YE**
Cat. no. **Qty.**	*17213.8* **20**	*17213.8* **20**	*17213.8* **20**
Insulated cross-connection SQI 5-pole	**SQI 4/5 YE**	**SQI 4/5 YE**	**SQI 4/5 YE**
Cat. no. **Qty.**	*17214.8* **20**	*17214.8* **20**	*17214.8* **20**
Insulated cross-connection SQI 6-pole	**SQI 4/6 YE**	**SQI 4/6 YE**	**SQI 4/6 YE**
Cat. no. **Qty.**	*17215.8* **20**	*17215.8* **20**	*17215.8* **20**
Insulated cross-connection SQI 7-pole	**SQI 4/7 YE**	**SQI 4/7 YE**	**SQI 4/7 YE**
Cat. no. **Qty.**	*17216.8* **20**	*17216.8* **20**	*17216.8* **20**
Insulated cross-connection SQI 8-pole	**SQI 4/8 YE**	**SQI 4/8 YE**	**SQI 4/8 YE**
Cat. no. **Qty.**	*17217.8* **10**	*17217.8* **10**	*17217.8* **10**
Insulated cross-connection SQI 9-pole	**SQI 4/9 YE**	**SQI 4/9 YE**	**SQI 4/9 YE**
Cat. no. **Qty.**	*17218.9* **10**	*17218.9* **10**	*17218.9* **10**
Insulated cross-connection SQI 10-pole	**SQI 4/10 YE**	**SQI 4/10 YE**	**SQI 4/10 YE**
Cat. no. **Qty.**	*17219.8* **10**	*17219.8* **10**	*17219.8* **10**
Insulated cross-connection SQI 30-pole	**SQI 4/30 YE**	**SQI 4/30 YE**	**SQI 4/30 YE**
Cat. no. **Qty.**	*17220.8* **5**	*17220.8* **5**	*17220.8* **5**
End stop SES	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
Cat. no. **Qty.**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

More accessories starting at page 144.

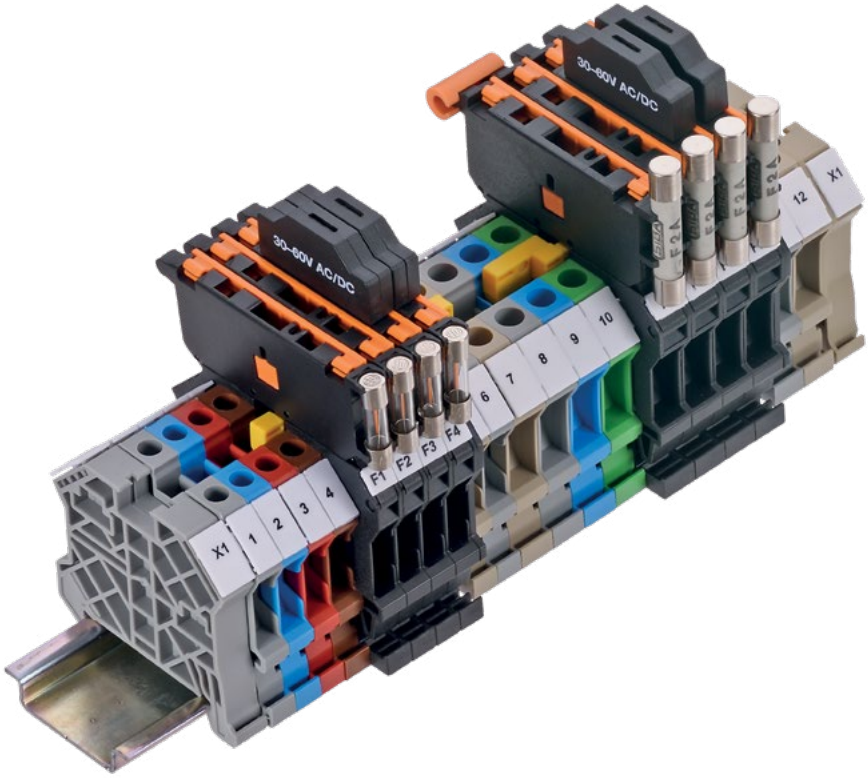
SRKD 4/LED2	SRKD 4/LED3	SRKD 4/LED4	SRKD 4/LED5
			
			
Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components	Feed-through terminal with electronic components
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65	76 x 6.1 x 65
SRKD 4/LED2(RD)/24V DC BG	**SRKD 4/LED3(RD)/24V DC BG**	**SRKD 4/LED4(RD)/24V DC BG**	**SRKD 4/LED5(RD)/24V AC BG**
17572.2	*17574.2*	*17576.2*	*17578.2*
SRKD 4/LED2(GN)/24V DC BG	**SRKD 4/LED3(GN)/24V DC BG**	**SRKD 4/LED4(GN)/24V DC BG**	**SRKD 4/LED5(RD)/230V AC BG**
17573.2	*17575.2*	*17577.2*	*17579.2*
Refer to type	Refer to type	Refer to type	Refer to type
LED	LED	LED	LED
4 / 26 – 10	4 / 26 – 10	4 / 26 – 10	4 / 26 – 10
8 / 3	8 / 3	8 / 3	8 / 3
A4 / V-0	A4 / V-0	A4 / V-0	A4 / V-0
0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
0.2 – 6	0.2 – 6	0.2 – 6	0.2 – 6
10	10	10	10
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
SAPD 2,5 – 4 BG	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**	**SAPD 2,5 – 4 BG**
17292.2 **20**	*17292.2* **20**	*17292.2* **20**	*17292.2* **20**
SQIK 2,5 – 10 YE	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
17200.8 **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**
SQI 4/2 YE	**SQI 4/2 YE**	**SQI 4/2 YE**	**SQI 4/2 YE**
17211.8 **50**	*17211.8* **50**	*17211.8* **50**	*17211.8* **50**
SQI 4/3 YE	**SQI 4/3 YE**	**SQI 4/3 YE**	**SQI 4/3 YE**
17212.8 **20**	*17212.8* **20**	*17212.8* **20**	*17212.8* **20**
SQI 4/4 YE	**SQI 4/4 YE**	**SQI 4/4 YE**	**SQI 4/4 YE**
17213.8 **20**	*17213.8* **20**	*17213.8* **20**	*17213.8* **20**
SQI 4/5 YE	**SQI 4/5 YE**	**SQI 4/5 YE**	**SQI 4/5 YE**
17214.8 **20**	*17214.8* **20**	*17214.8* **20**	*17214.8* **20**
SQI 4/6 YE	**SQI 4/6 YE**	**SQI 4/6 YE**	**SQI 4/6 YE**
17215.8 **20**	*17215.8* **20**	*17215.8* **20**	*17215.8* **20**
SQI 4/7 YE	**SQI 4/7 YE**	**SQI 4/7 YE**	**SQI 4/7 YE**
17216.8 **20**	*17216.8* **20**	*17216.8* **20**	*17216.8* **20**
SQI 4/8 YE	**SQI 4/8 YE**	**SQI 4/8 YE**	**SQI 4/8 YE**
17217.8 **10**	*17217.8* **10**	*17217.8* **10**	*17217.8* **10**
SQI 4/9 YE	**SQI 4/9 YE**	**SQI 4/9 YE**	**SQI 4/9 YE**
17218.9 **10**	*17218.9* **10**	*17218.9* **10**	*17218.9* **10**
SQI 4/10 YE	**SQI 4/10 YE**	**SQI 4/10 YE**	**SQI 4/10 YE**
17219.8 **10**	*17219.8* **10**	*17219.8* **10**	*17219.8* **10**
SQI 4/30 YE	**SQI 4/30 YE**	**SQI 4/30 YE**	**SQI 4/30 YE**
17220.8 **5**	*17220.8* **5**	*17220.8* **5**	*17220.8* **5**
SES 35 BG	**SES 35 BG**	**SES 35 BG**	**SES 35 BG**
17250.2 **50**	*17250.2* **50**	*17250.2* **50**	*17250.2* **50**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

Fuse-disconnect terminals SSIK 4 | SSIK 6

Screw connection system

The **SSIK** fuse-disconnect terminals, made from glass-fibre reinforced polyamide PA 6.6 V-0, have an extended temperature range up to 140 °C (RTI elec.) and open up new application possibilities in electrical engineering. They have good dimensional stability up to high temperature ranges. The terminals feature an extraction lever that locks into its end position and allows a spare fuse to be attached from the side. Two cross-connection channels within the fuse-disconnect terminals allow for potentials to be distributed to adjacent fused and feed-through terminals from the **SRK** series.

The pluggable status indicators each have large voltage ranges for AC and DC. Their bi-polar design also ensures that your planning is simple.



Your advantages

- Connection of multiple wires is possible
- Double cross-connect option
- Cross-connectivity with SRK feed-through terminals, up to 10 mm²
- Built-in receptacle for a spare fuse
- Bi-polar light indicators for AC/DC
- Comprehensive marking options

Features

- Screw connection system
- Fuse-disconnect terminals from 4 to 6 mm²
- Pluggable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0, glass-fibre reinforced
- Increased temperature resistance up to 140 °C

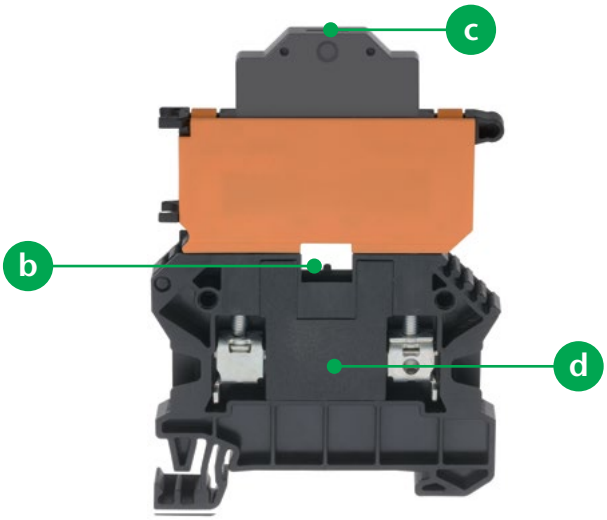
Features

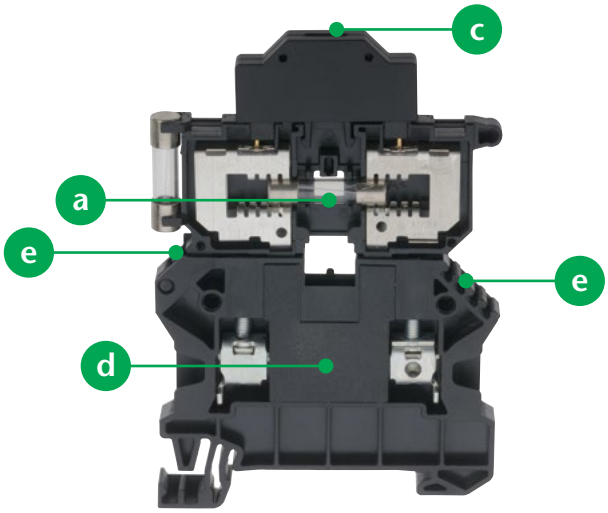
a **Micro-fuses**

The **SSIK** fuse-disconnect terminals feature an extraction lever that locks into its end position and allows a spare fuse to be attached from the side. The following micro-fuses can be attached:
SSIK 4 (5 x 20 / 5 x 25 / 5x30) and **SSIK 6** (6.3x25 / 6.3 x 32)

b **A comprehensive line of accessories**

Two cross-connection channels within the fuse-disconnect terminals allow for potentials to be distributed to adjacent fused and feed-through terminals from the **SRK** series.
For multiplying the potentials, we provide the **SQI** standard accessory, available with from 2 to 30 poles. An additional measuring pick-off terminal (an **SMAG**) can also be attached to the outlet side. Two or three disconnect levers can be coupled and operated simultaneously by using the **VBS** connection sleeves





c **Terminal versions and status displays**

Versions of terminals are available with or without the status display. The status indicators each have large voltage ranges for AC and DC. Their bi-polar design also ensures that your planning is simple. It is not necessary to consider the polarity of the circuit. The status displays can be retrofitted to existing terminals at any time.

d **Housing insulation material**

- Polyamide PA6.6 UL 94, flamm. class V-0, self-extinguishing without burning drops, glass-fibre reinforced
- Free of hazardous materials such as halogen or phosphor
- Creepage resistance: CTI 600
- Operating temperature from -40 °C to +140 °C

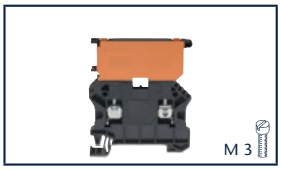
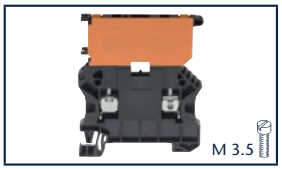
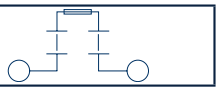
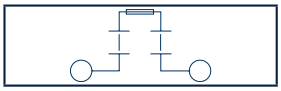
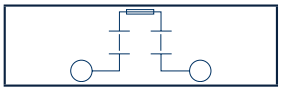
e **Marking options**

The fused terminals feature four labelling channels. They can be fitted with three **PMC SB** or **PMC BSTR** tags.

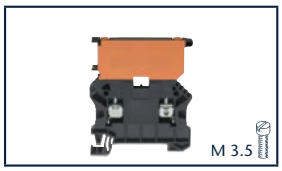
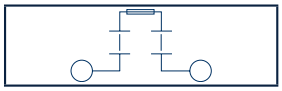
Fuse-disconnect terminals SSIK 4 | SSIK 6

Screw connection system

- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0, glass-fibre reinforced
- Temperature resistance to 140 °C (RDI elec.)

	SSIK 4/2A			SSIK 4/2A/LED			SSIK 6/2A		
	M 3			 M 3			 M 3.5		
Connection diagram									
Description	Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	58 x 6.1 x 70			58 x 6.1 x 70			59 x 8.1 x 70		
Size (L x W x H) with TS35x7.5 mm	58 x 6.1 x 70			58 x 6.1 x 70			59 x 8.1 x 70		
Type / colour	**SSIK 4/2A BK ●**			**SSIK 4/2A/LED/12-30V AC/DC BK ●**			**SSIK 6/2A BK ●**		
Cat. no. **Qty.**	*17150.4*		**50**	*17171.4*		**25**	*17151.4*		**50**
Type / colour				**SSIK 4/2A/LED/30-60V AC/DC BK ●**					
Cat. no. **Qty.**				*17172.4*		**25**			
Type / colour				**SSIK 4/2A/LED/110-250V AC/DC BK ●**					
Cat. no. **Qty.**				*17173.4*		**25**			
Type / colour				**SSIK 4/2A/LED/500V AC/DC BK ●**					
Cat. no. **Qty.**				*17174.4*		**25**			
Ratings	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**
Rated voltage (V)	500	600	600	See above			500	600	600
Rated current (A) | Max. current capacity	10	16	16	10	16	16	10	16	16
Rated cross-section, mm² / AWG	4 / 22 – 11			4 / 22 – 11			6 / 13 – 4		
Rated surge voltage kV / Contamination degree	6 / 3			6 / 3			6 / 3		
Max. power loss on fuse, W	1.6			1.6			1.6		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-0			A4 / V-0			A5 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.14 – 6 / -			0.14 – 6 / -			0.2 – 10 / 0.2 – 10		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.14 – 6 / 0.14 – 4			0.14 – 6 / 0.14 – 4			0.2 – 10 / 0.2 – 6		
Clamping range, mm²	0.14 – 6			0.14 – 6			0.2 – 10		
Stripping length, mm	9			9			10		
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3			1.5 - 2.0 | Slotted M 3.5		
Fuse size, mm	5 x 20 / 5 x 25 / 5 x 30			5 x 20 / 5 x 25 / 5 x 30			6.3 x 25 /6.3 x 32		
Cross-current via LED, mA				5					
Features									
Material of insulated housing | Temperature range	PA 6.6 GV V-0 / –40 °C to +140 °C			PA 6.6 GV V-0 / –40 °C to +140 °C			PA 6.6 GV V-0 / –40 °C to +140 °C		
Number of cross-connection channels / Test pick-off option	2 / 0			2 / 0			2 / 0		
Accessories									
End plate SAP	**SAP SSIK 4/6 BK**			**SAP SSIK 4/6 BK**			**SAP SSIK 4/6 BK**		
Cat. no. **Qty.**	*17258.4*		**20**	*17258.4*		**20**	*17258.4*		**20**
Pick-off terminal SMAG	**SMAG 4/2,5 BG**			**SMAG 4/2,5 BG**			**SMAG 6/4 BG**		
Cat. no. **Qty.**	*17120.2*		**10**	*17120.2*		**10**	*17121.2*		**10**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**		
Cat. no. **Qty.**	*17200.8*		**50**	*17200.8*		**50**	*17200.8*		**50**
Insulated cross-connection SQI 2-pole	**SQI 4/2 YE**			**SQI 4/2 YE**			**SQI 6/2 YE**		
Cat. no. **Qty.**	*17211.8*		**50**	*17211.8*		**50**	*17221.8*		**50**
Insulated cross-connection SQI 3-pole	**SQI 4/3 YE**			**SQI 4/3 YE**			**SQI 6/3 YE**		
Cat. no. **Qty.**	*17212.8*		**50**	*17212.8*		**50**	*17222.8*		**50**
Insulated cross-connection SQI 4-pole	**SQI 4/4 YE**			**SQI 4/4 YE**			**SQI 6/4 YE**		
Cat. no. **Qty.**	*17213.8*		**20**	*17213.8*		**20**	*17223.8*		**20**
Insulated cross-connection SQI 5-pole	**SQI 4/5 YE**			**SQI 4/5 YE**			**SQI 6/5 YE**		
Cat. no. **Qty.**	*17214.8*		**20**	*17214.8*		**20**	*17224.8*		**20**
Insulated cross-connection SQI 6-pole	**SQI 4/6 YE**			**SQI 4/6 YE**			**SQI 6/6 YE**		
Cat. no. **Qty.**	*17215.8*		**20**	*17215.8*		**20**	*17225.8*		**20**
Insulated cross-connection SQI 7-pole	**SQI 4/7 YE**			**SQI 4/7 YE**			**SQI 6/7 YE**		
Cat. no. **Qty.**	*17216.8*		**10**	*17216.8*		**10**	*17226.8*		**10**
Insulated cross-connection SQI 8-pole	**SQI 4/8 YE**			**SQI 4/8 YE**			**SQI 6/8 YE**		
Cat. no. **Qty.**	*17217.8*		**10**	*17217.8*		**10**	*17227.8*		**10**
Insulated cross-connection SQI 9-pole	**SQI 4/9 YE**			**SQI 4/9 YE**			**SQI 6/9 YE**		
Cat. no. **Qty.**	*17218.8*		**10**	*17218.8*		**10**	*17228.8*		**10**
Insulated cross-connection SQI 10-pole	**SQI 4/10 YE**			**SQI 4/10 YE**			**SQI 6/10 YE**		
Cat. no. **Qty.**	*17219.8*		**10**	*17219.8*		**10**	*17229.8*		**10**
Insulated cross-connection SQI 30-pole	**SQI 4/30 YE**			**SQI 4/30 YE**			**SQI 6/30 YE**		
Cat. no. **Qty.**	*17220.8*		**5**	*17220.8*		**5**	*17230.8*		**5**
Insulated connecting sleeve VBS 2-pole	**VBS 2/10 OG**			**VBS 2/10 OG**			**VBS 2/10/Z OG**		
Cat. no. **Qty.**	*2873.3*		**20**	*2873.3*		**20**	*2873.3*		**20**
Insulated connecting sleeve VBS 3-pole	**VBS 3/10 OG**			**VBS 3/10 OG**			**VBS 3/10/Z OG**		
Cat. no. **Qty.**	*2874.3*		**20**	*2874.3*		**20**	*2874.3*		**20**
End stop ES	**SES 35 BG**			**SES 35 BG**			**SES 35 BG**		
Cat. no. **Qty.**	*17250.2*		**50**	*17250.2*		**50**	*17250.2*		**50**
Screwdriver SDB	**SDB 0,6 x 3.0**			**SDB 0,6 x 3.0**			**SDB 0,8 x 4.0**		
Cat. no. **Qty.**	*1086.0*		**1**	*1086.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 6/50 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*4702.7*		**500**	*4702.7*		**500**	*9323.7*		**400**

More accessories starting at page 144.

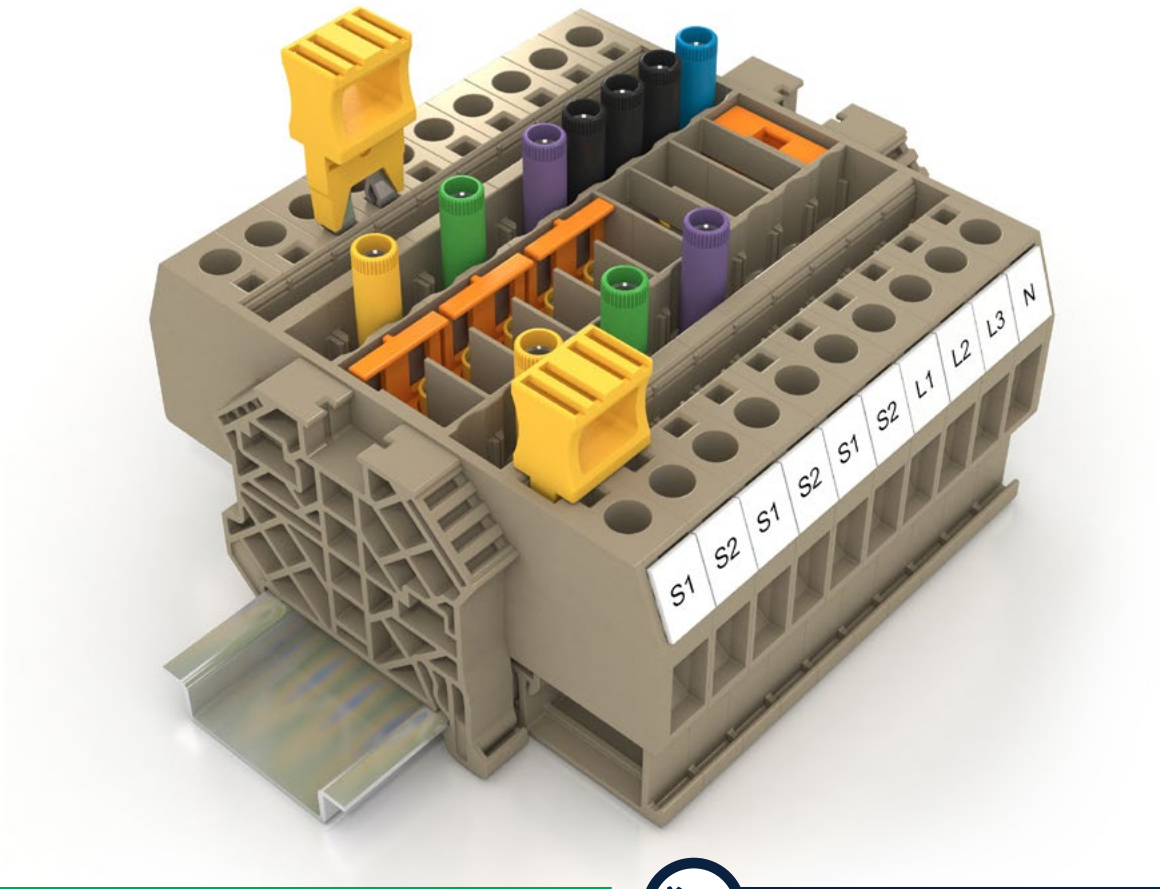
SSIK 6/2A/LED			SST/SSIK/LED		
					
					
Fuse-disconnect terminal 2 connections/hinged lever			LED display		
Screw connection technology			Screw connection technology		
59 x 8.1 x 84			30 x 6.1 x 14		
59 x 8.1 x 84					
SSIK 6/2A/LED/12-30V AC/DC BK ●			**SST/SSIK/LED 12-30V AC/DC BK ●**		
17175.4		**25**	*17271.4*		**10**
SSIK 6/2A/LED/30-60V AC/DC BK ●			**SST/SSIK/LED 30-60V AC/DC BK ●**		
17176.4		**25**	*17272.4*		**10**
SSIK 6/2A/LED/110-250V AC/DC BK ●			**SST/SSIK/LED 110-250V AC/DC BK ●**		
17177.4		**25**	*17273.4*		**10**
SSIK 6/2A/LED/500V AC/DC BK ●			**SST/SSIK/LED 500V AC/DC BK ●**		
17178.4		**25**	*17274.4*		**10**
IEC	**UL**	**cUL**	**IEC**	**UL**	**cUL**
See above			See above		
10	16	16			
6 / 13 – 4					
6 / 3					
1.6					
A5 / V-0					
0.2 – 10 / 0.2 – 10					
0.2 – 10 / 0.2 – 6					
0.2 – 10					
10					
1.5 - 2.0 | Slotted M 3.5					
6.3 x 25 /6.3 x 32					
5			5		
PA 6.6 GV V-0 / –40 °C to +140 °C			PA 6.6 GV V-0 / –40 °C to +105 °C		
2 / 0					
SAP SSIK 4/6 BK					
17258.4		**20**			
SMAG 6/4 BG					
17121.2		**10**			
SQIK 2,5 – 10 YE					
17200.8		**50**			
SQI 6/2 YE					
17221.8		**50**			
SQI 6/3 YE					
17222.8		**50**			
SQI 6/4 YE					
17223.8		**20**			
SQI 6/5 YE					
17224.8		**20**			
SQI 6/6 YE					
17225.8		**20**			
SQI 6/7 YE					
17226.8		**10**			
SQI 6/8 YE					
17227.8		**10**			
SQI 6/9 YE					
17228.8		**10**			
SQI 6/10 YE					
17229.8		**10**			
SQI 6/30 YE					
17230.8		**5**			
VBS 2/10/Z OG					
2873.3		**20**			
VBS 3/10/Z OG					
2874.3		**20**			
SES 35 BG					
17250.2		**50**			
SDB 0,8 x 4.0					
1087.0		**1**			
PMC SB 8/40 WH					
9323.7		**400**			

Test-disconnect terminals SPTK

Screw connection system

The **SPTK** test-disconnect terminals are mainly used for electricity generation and supply applications. They are perfect for the wide variety of switching demands in the current-transformer secondary circuits that predominate in these applications. Current transformers must always have a closed secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements. All versions provide touch-safe protection according to the German accident prevention regulations (DGUV - 3). A captive, screw-on sliding partition is used to separate the current and voltage paths. The switch position is always easy to detect since the disconnect screw has a yellow insulating sleeve.

In all versions, the **STBI** 19/4 socket plugs can be contacted for a test pick-off using the **PS** 4 test plug or the conventional (4 mm) insulated test plugs.



Your advantages

- Connection of multiple wires is possible
- Up to four shafts: used for potential distribution or test purposes
- Lengthwise partition operated with screw to ensure deliberate switching operations
- Application-compliant design with similarly shaped feed-through terminals
- Comprehensive marking options

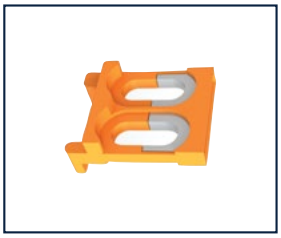
Features

- Screw connection system
- Test-disconnect terminals 6 mm²
- Pluggable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0

An overview of the accessories

Cross-switches QVSI

The VH 19 connecting sleeves and the **BS 25** screws or **STB 19/4 L** socket plugs are required for fastening the **QVSI** cross-switches above the terminal block. The cross-switches are available with from 2 to 10 poles.

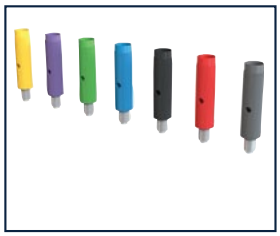


Cross-switches QSBI

The QSBI cross-switches are positioned within the terminal block and make contact over the sliding contact on the LT or QT terminals. The cross-switches are available with from 2 to 4 poles.

Insulated socket plugs STBI 19/4

The **STBI 19/4** socket plugs can be screwed into the inside of the cross-connection channels. They are used to hold the **PS 4** test plugs or conventional (4 mm) insulated test plugs.



Insulated socket plugs STBI 19/4 L

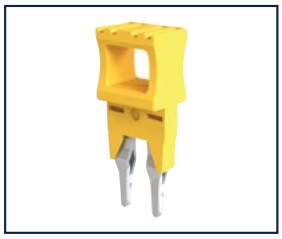
The **STBI 19/4 L** socket plugs can be screwed into the inside of the cross-connection channels. They are used together with the VH 19 connecting sleeves to establish contact with the **QVSI** cross-switches. They are also used to hold the **PS 4** test plugs or conventional (4 mm) insulated test plugs.

Mounting screws BS 25

The **BS 25** mounting screws are used together with the **VH 19** connecting sleeves to establish contact with the **QVSI** cross-switches.

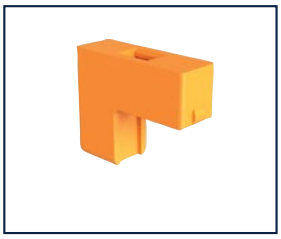
Short-circuit plug KS-SQI

The **KS-SQI** short-circuit plugs are used to make pluggable cross-connections between the **SPTK** terminals in the outer cross-connection channels. The plugs can also be put in the built-in parked position of the **SPTK** terminals when not in use. The short-circuit plugs are available with from 2 to 5 poles.



Switch lock PTK SP

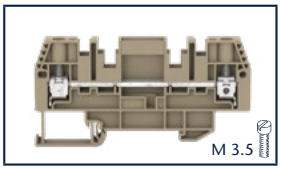
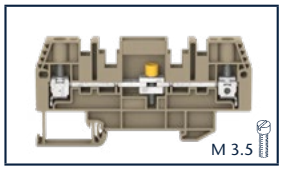
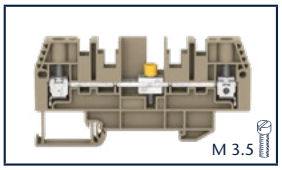
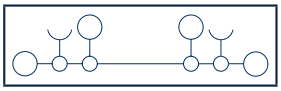
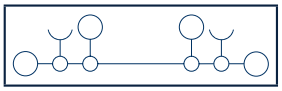
The **PTK-SP** switch lock is mounted over the slider on the **SPTK** terminals. It keeps the partition screws from being accidentally touched by a screwdriver.



Cross-connection SQI 6

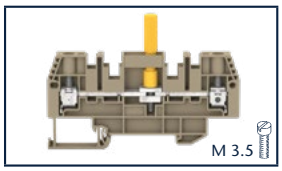
The SQI cross-connection is used to make a pluggable cross-connection between the **SPTK** terminals in the outer cross-connection channels. The cross-connectors can also be put in the built-in parked position of the **SPTK** when not in use. The cross-connectors are available with from 2 to 30 poles.

Test-disconnect terminals SPTK 6

Screw connection system	SPTK 6/DU			SPTK 6/LT			SPTK 6/QT		
• Foot base can be snapped on TS 35 DIN rail • Housing made of polyamide 6.6 UL 94 V-0									
Connection diagram									
Description	Test-disconnect terminal 2 connections			Test-disconnect terminal 2 connections			Test-disconnect terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H)	93 x 8.1 x 47			93 x 8.1 x 47			93 x 8.1 x 47		
Size (L x W x H) with TS35x7.5 mm	93 x 8.1 x 47			93 x 8.1 x 47			93 x 8.1 x 47		
Type / colour	**SPTK 6/DU BG**			**SPTK 6/LT BG**			**SPTK 6/QT BG**		
Cat. no. **Qty.**	*17520.2*		**50**	*17521.2*		**50**	*17522.2*		**50**
Ratings	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	800	300	300	800	300	300	800	300	300
Rated current (A)	41*	33*	33*	41*	33*	33*	41*	33*	33*
Rated wire cross-section, mm² / AWG	10 / 22 – 8			10 / 22 – 8			10 / 22 – 8		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A5 / V-0			A5 / V-0			A5 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 6			0.2 – 10 / 0.2 – 6			0.2 – 10 / 0.2 – 6		
Clamping range, mm²	0.2 – 10			0.2 – 10			0.2 – 10		
Stripping length, mm	10			10			10		
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 3.5			1.2 - 2.0 | Slotted M 3.5			1.2 - 2.0 | Slotted M 3.5		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option	4 / 0			4 / 0			4 / 0		
Accessories									
End plate SAP	**SAP/L/Q/D BG**			**SAP/L/Q/D BG**			**SAP/L/Q/D BG**		
Cat. no. **Qty.**	*17530.2*		**20**	*17530.2*		**20**	*17530.2*		**20**
Switch lock PTK-SP				**PTK-SP OG**			**PTK-SP OG**		
Cat. no. **Qty.**				*17368.3*		**50**	*17368.3*		**50**
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**			**SQIK 2,5 – 10 YE**		
Cat. no. **Qty.**	*17200.8*		**50**	*17200.8*		**50**	*17200.8*		**50**
Insulated cross-connection SQ 2-pole	**SQI 6/2 YE**			**SQI 6/2 YE**			**SQI 6/2 YE**		
Cat. no. **Qty.**	*17221.8*		**50**	*17221.8*		**50**	*17221.8*		**50**
Insulated cross-connection SQ 3-pole	**SQI 6/3 YE**			**SQI 6/3 YE**			**SQI 6/3 YE**		
Cat. no. **Qty.**	*17222.8*		**20**	*17222.8*		**20**	*17222.8*		**20**
Insulated cross-connection SQ 4-pole	**SQI 6/4 YE**			**SQI 6/4 YE**			**SQI 6/4 YE**		
Cat. no. **Qty.**	*17223.8*		**20**	*17223.8*		**20**	*17223.8*		**20**
Insulated cross-connection SQI 5-pole	**SQI 6/5 YE**			**SQI 6/5 YE**			**SQI 6/5 YE**		
Cat. no. **Qty.**	*17224.8*		**20**	*17224.8*		**20**	*17224.8*		**20**
Insulated cross-connection SQI 6-pole	**SQI 6/6 YE**			**SQI 6/6 YE**			**SQI 6/6 YE**		
Cat. no. **Qty.**	*17225.8*		**20**	*17225.8*		**20**	*17225.8*		**20**
Insulated cross-connection SQI 7-pole	**SQI 6/7 YE**			**SQI 6/7 YE**			**SQI 6/7 YE**		
Cat. no. **Qty.**	*17226.8*		**10**	*17226.8*		**10**	*17226.8*		**10**
Insulated cross-connection SQI 8-pole	**SQI 6/8 YE**			**SQI 6/8 YE**			**SQI 6/8 YE**		
Cat. no. **Qty.**	*17227.8*		**10**	*17227.8*		**10**	*17227.8*		**10**
Insulated cross-connection SQI 9-pole	**SQI 6/9 YE**			**SQI 6/9 YE**			**SQI 6/9 YE**		
Cat. no. **Qty.**	*17228.8*		**10**	*17228.8*		**10**	*17228.8*		**10**
Insulated cross-connection SQI 10-pole	**SQI 6/10 YE**			**SQI 6/10 YE**			**SQI 6/10 YE**		
Cat. no. **Qty.**	*17229.8*		**10**	*17229.8*		**10**	*17229.8*		**10**
Insulated cross-connection SQI 30-pole	**SQI 6/30 YE**			**SQI 6/30 YE**			**SQI 6/30 YE**		
Cat. no. **Qty.**	*17230.8*		**5**	*17230.8*		**5**	*17230.8*		**5**
Connecting sleeve VH	**VH 19**			**VH 19**			**VH 19**		
Cat. no. **Qty.**	*2238.0*		**50**	*2238.0*		**50**	*2238.0*		**50**
Mounting screw BS 25	**BS 25 YE**			**BS 25 YE**			**BS 25 YE**		
Cat. no. **Qty.**	*2241.0*		**50**	*2241.0*		**50**	*2241.0*		**50**
Mounting screw BS 25	**BS 25 GN**			**BS 25 GN**			**BS 25 GN**		
Cat. no. **Qty.**	*2242.0*		**50**	*2242.0*		**50**	*2242.0*		**50**
Mounting screw BS 25	**BS 25 VT**			**BS 25 VT**			**BS 25 VT**		
Cat. no. **Qty.**	*2243.0*		**50**	*2243.0*		**50**	*2243.0*		**50**
End stop SES	**SES 35 BG**			**SES 35 BG**			**SES 35 BG**		
Cat. no. **Qty.**	*17250.2*		**50**	*17250.2*		**50**	*17250.2*		**50**
Screwdriver SDB	**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**		
Cat. no. **Qty.**	*1087.0*		**1**	*1087.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

More accessories starting at page 144.
Specific accessories starting at page 180.
** Reduced current values are valid when accessories are used.

SPTK 6/LT/HB

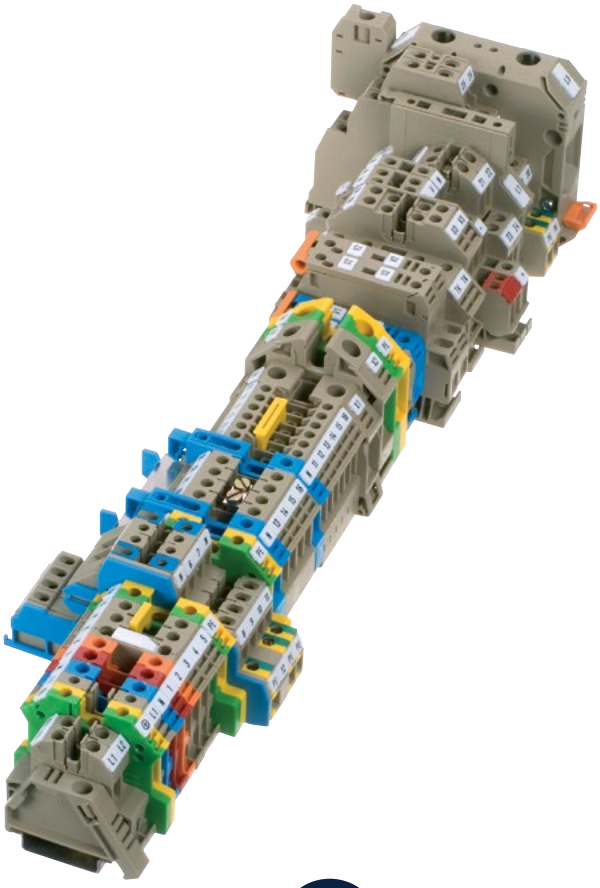


Test-disconnect terminal 2 connections		
Screw connection technology		
93 x 8.1 x 63		
93 x 8.1 x 63		
SPTK 6/LT/HB BG		
17523.2		**50**
IEC	**UL**	**CSA**
800	300	300
41*	33*	33*
10 / 22 – 8		
8 / 3		
A5 / V-0		
0.2 – 10 / 0.2 – 10		
0.2 – 10 / 0.2 – 6		
0.2 – 10		
10		
1.2 - 2.0 | Slotted M 3.5		
PA 6.6 | -40 to +120 °C		
4 / 0		
SAP/L/Q/D BG		
17530.2		**20**
PTK-SP OG		
17368.3		**50**
SQIK 2,5 – 10 YE		
17200.8		**50**
SQI 6/2 YE		
17221.8		**50**
SQI 6/3 YE		
17222.8		**20**
SQI 6/4 YE		
17223.8		**20**
SQI 6/5 YE		
17224.8		**20**
SQI 6/6 YE		
17225.8		**20**
SQI 6/7 YE		
17226.8		**10**
SQI 6/8 YE		
17227.8		**10**
SQI 6/9 YE		
17228.8		**10**
SQI 6/10 YE		
17229.8		**10**
SQI 6/30 YE		
17230.8		**5**
VH 19		
2238.0		**50**
BS 25 YE		
2241.0		**50**
BS 25 GN		
2242.0		**50**
BS 25 VT		
2243.0		**50**
SES 35 BG		
17250.2		**50**
SDB 0.8 x 4.0		
1087.0		**1**
PMC SB 8/40 WH		
9323.7		**400**

Screw connection system RK | SL

Screw connection system

CONTA-CLIP offers an innovative line of feed-through and protective-earth terminals featuring the proven screw-connection system for the smallest cross-sections ranging from 0.08 mm² to 240 mm². This also includes disconnect terminals, fused terminals, actuator terminals, sensor terminals, motor-connection terminals and direct-mounting terminals. This system can be used for many different applications with only a minimal number of accessory parts. The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules. The protective-earth terminals feature a PE foot that is screwed on and contacts on both sides, ensuring outstanding mechanical and electrical safety. Our well-designed line of accessories allows you to significantly reduce your installation and storage costs. You can take advantage of this system to implement all of your switching requirements with a minimal amount of accessories. Our clamping-yoke system has already proven itself in billions of applications. It ensures an electro-mechanical connection that is both permanent and high-quality.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Many cross-connection options
- Power feed-in with small cross-sections
- Additional connections from 50 to 240 mm²
- Comprehensive marking options

Features

- Screw connection system
- Fuse-disconnect terminals from 1.5 to 240 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2
- PE foot contact on both sides

Features

a The wire connection / contact reliability

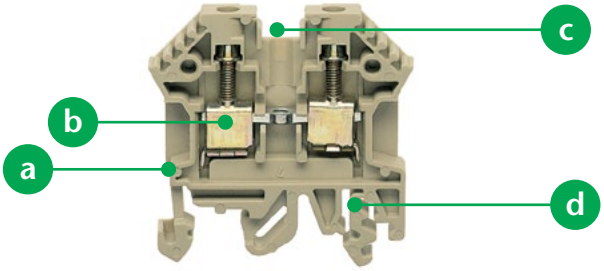
The clamping yoke transmits pressure from the screw to clamp the conductor against the busbar. The required contact force is generated by the torque applied to the screw.

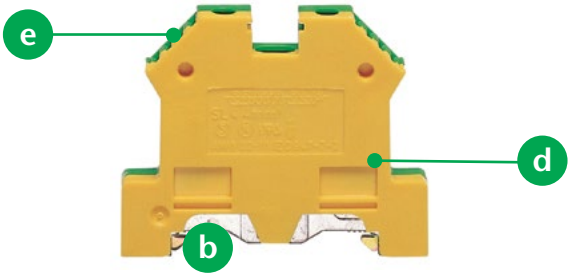
- Rising clamp design
- High contact force and contact security
- Clear separation of electrical and mechanical functions Functions
- Clamping yoke made from hardened steel: galvanized, chrome-plated and additionally thick-film passivated
- The busbars are made from copper with surface coating (tin)
- Resistant to vibration and maintenance-free
- Corrosion-free
- Small voltage drop because of the low contact resistance
- Compact design
- This product line includes terminal blocks that can be snapped on to **TS 15, TS 32/35 and TS 35** rails.

b Easy and safe to wire with an established connection system

The screw-connection mechanism is easy to operate and can be used to establish a quick, safe connection using solid and flexible wires with or without wire-end ferrules.

- Simple and self-explanatory usage
- Can be used around the world
- A connection mechanism that has proven itself in billions of applications
- Generous wire-entry geometry
- Connection of multiple wires is possible
- The centrally screwed PE foot grips both sides of the rail to ensure both mechanical strength and electrical safety.





c Possibilities for cross-connections

The pre-assembled **Q/QI** cross-connection units, available with 2, 3, 4 or 10 poles, significantly reduce installation times. There are additional advantages with the **QI** insulated cross-connections when using terminal blocks up to 10 mm². Because of its angled design, two **QI**s can be assembled offset (staggered). Thus, it is possible to achieve the parallel guiding of two potentials.

Since the **QI** is insulated and touch-safe according to VDE 0106 section 100, it is not necessary to use end plates or partitions between neighbouring cross-connections up to 400 V. The **QI** cross-connections can carry the rated current of the terminal blocks. Terminals can be skipped over by breaking out individual contact poles.

d Housing insulation material

- Polyamide PA6.6 UL 94, flamm. class V2 self-extinguishing
- Free of hazardous materials such as halogen or phosphor
- Creepage resistance: CTI 600
- Operating temperature from -40 °C to +120 °C

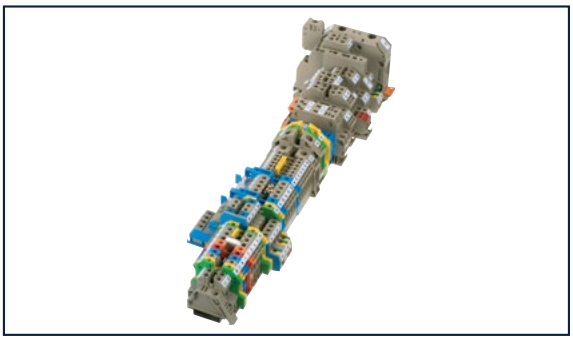
e Marking options

The standard terminals feature four labelling channels. They can be fitted with four **PMC SB** labelling tags or two **PMC BSTR** tags.

An overview of the advantages

A connection mechanism that has proven itself in billions of applications

In industrial connection technology applications, the screw connection system continues to set the tempo. It can exert very high contact forces in a small space while still ensuring a high level of contact safety.

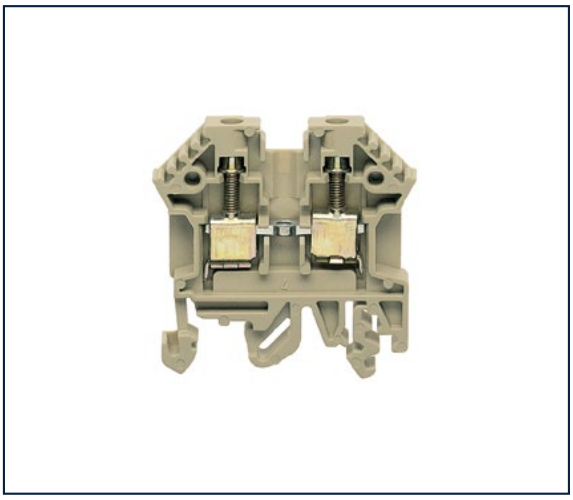


Large wire-entry bay and connection space

The funnelled entry into the insulation housing guides the wire smoothly into the clamping yoke. This makes it easy to feed in stranded and finely stranded wires (even without wire-end ferrules) in a safe and smooth manner. The rated cross-sections specified in our documentation correspond to a connection with stranded wires using wire-end ferrules. It is also possible to use solid wires up to the next larger cross-section size.

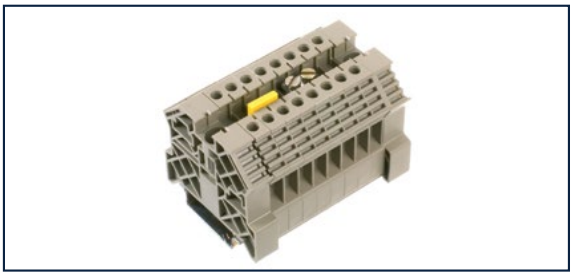
Stability and efficiency

CONTA-CLIP terminal blocks with the **RK** screw-connection system are normally equipped with a combi-foot. It ensures that the terminal blocks snap onto the DIN rails **TS 35x7.5**, **TS 35x15** and **TS 32**, according to EN 60715. The use of the C-rail(**TS 32**) and the top-hat rail(**TS 35**) results in a considerably less storage for the various terminal block types. Economically, this provides you with a cost-effective solution.



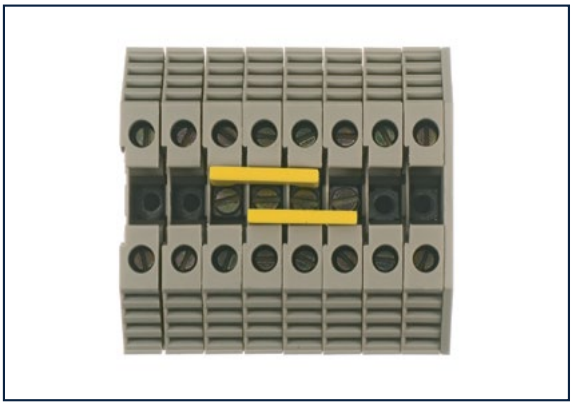
Cross-connection system

You can save time when distributing potentials between terminal blocks of identical cross-section ranges when using the **Q/QI** screwable cross-connection system. The **QI** has a touch-safe design and, like the **Q** cross-connection system, is available with 2, 3, 4 or 10 poles.



The QI cross-connection variability

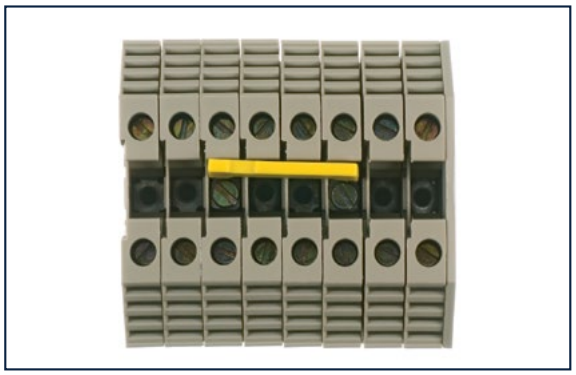
Thanks to the angled design of the insulated **QI** cross-connector, it is possible to guide different potentials in parallel and without loss of poles when using the **QI** system with cross-sections ranging from 2.5 mm² to 10 mm².



An overview of the advantages

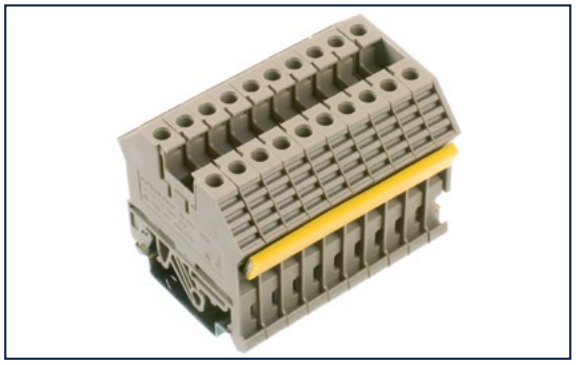
Skip-over bridging

With the standard terminal blocks, it is possible to skip over terminal blocks by breaking out individual contact poles. A cutting tool can be used to shorten the cross-connections. In this case, make sure that the cut side is fitted with an end plate so that the voltage rating is maintained.



External cross-connection AQI

The **AQI** can be used to make a cross-connection for terminal blocks with no cross-connection channel and for applications requiring an additional potential to be cross-connected.



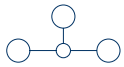
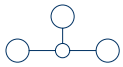
Labelling

High-quality, quick and concise labelling is possible when using the **PMC SB, PMC BSTR or MC** labelling systems. The standard terminals feature up to four labelling channels.

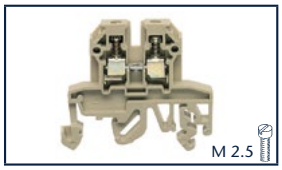
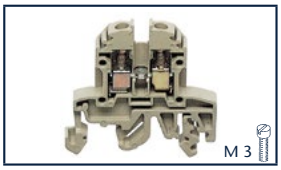
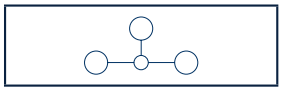
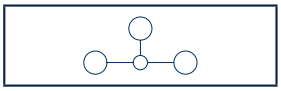
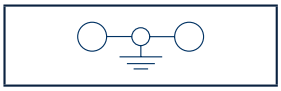
A comprehensive line of accessories

- DIN rails
- Mechanical attachment / End stops
- Group marker holders
- End plates / Visual separation
- Cross-connections (potential distribution)
- Covers
- Test adapter

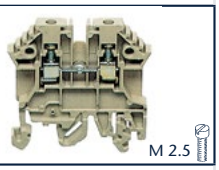
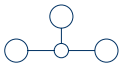
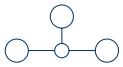
Feed-through terminals RK | Protective-earth terminals SL

Screw connection system	SRK 2,5/15	RK 1.5-4/15	SL 4/15
• Foot can be snapped on TS 15, TS 35 and TS 32 DIN rails • Housing made of polyamide 6.6 UL 94 V-0	M 2.5	M 3	M 3
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 15, mm	26 x 5 x 29.5	27 x 6 x 34.5	32 x 7 x 34
Size (L x W x H) with TS 32, mm			
Size (L x W x H) with TS35x7.5 mm			
Type / colour	**SRK 2,5/15 BG**	**RK 1,5-4/15 BG**	**SL 4/15 GNYE**
Cat. no. **Qty.**	*1035.2* **100**	*1010.2* **100**	*1064.2* **100**
Type / colour	**SRK 2,5/15 BU**	**RK 1,5-4/15 BU**	
Cat. no. **Qty.**	*1035.5* **100**	*1010.5* **100**	
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage (V)	500 300 300	500 300 300	
Rated current (A)	24 15 20	32 30 40	
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	4 / 22 – 10	4 / 22 – 10
Rated surge voltage kV / Contamination degree	6 / 3	6 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A4 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	7	9	9
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Special connection, mm			
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	1 / -	1 / -	
Accessories			
End plate AP	**AP 2,5/15 BG**	**AP 1,5/4 BG**	
Cat. no. **Qty.**	*2427.2* **50**	*2738.2* **50**	
Partition plate TW	**TW 2,5/15 BG**	**TW 1.5-4 BG**	
Cat. no. **Qty.**	*2428.2* **50**	*2071.2* **50**	
Insulation plate TRS		**TRS 3 BG**	
Cat. no. **Qty.**		*2566.2* **100**	
Insulated cross-connection SQ 2-pole	**Q 2**	**Q 2**	
Cat. no. **Qty.**	*2422.0* **50**	*2087.0* **20**	
Insulated cross-connection SQ 3-pole	**Q 3**	**Q 3**	
Cat. no. **Qty.**	*2423.0* **50**	*2088.0* **20**	
Insulated cross-connection SQ 4-pole	**Q 4**	**Q 4**	
Cat. no. **Qty.**	*2424.0* **20**	*2089.0* **10**	
Insulated cross-connection SQ 10-pole	**Q 10**	**Q 10**	
Cat. no. **Qty.**	*2425.0* **10**	*2090.0* **10**	
End stop ES	**ES 15 BG**	**ES 15 BG**	
Cat. no. **Qty.**	*2074.2* **50**	*2074.2* **50**	
Test plug PS			
Cat. no. **Qty.**			
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.6 x 3.0**	**SDB 0.6 x 3.0**
Cat. no. **Qty.**	*1085.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4600.7* **500**	*4702.7* **500**	*4702.7* **500**

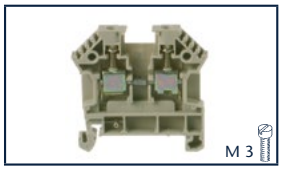
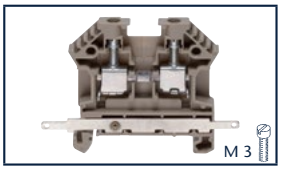
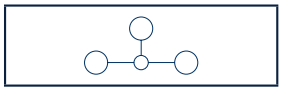
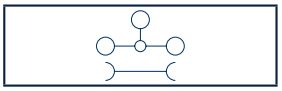
More accessories starting at page 144.

SRK 2,5	RK 1,5-4	SLN 2,5/35
		
		
Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology
45 x 5 x 43.5	45 x 6 x 48	
45 x 5 x 39	45 x 6 x 43.5	52 x 6 x 38.9
SRK 2,5 BG	**RK 1,5-4 BG**	**SL 2.5/35 GNYE**
1030.2 **100**	*1015.2* **100**	*1058.2* **100**
SRK 2,5 BU	**RK 1,5-4 BU**	
1030.5 **100**	*1015.5* **100**	
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**
500 300 300	500 300 300	
24 15 20	32 30 40	
2.5 / 22 – 14	4 / 22 – 10	2.5 / 22 – 12
6 / 3	6 / 3	8 / 3
A3 / V-2	A4 / V-2	A3 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 2.5
0.2 – 4	0.2 – 4	0.2 – 4
7	9	10
0.4 - 0.8 | Slotted M 2.5	0.5 - 1.0 | Slotted M 3	0.4 - 0.8 | Slotted M 2.5
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
1 / -	1 / -	
AP-SR BG	**AP 1,5/4 BG**	
2070.2 **50**	*2738.2* **50**	
TW 2,5 BG	**TW 1.5-4 BG**	
2426.2 **50**	*2071.2* **50**	
	TRS 3 BG	
	2566.2 **100**	
Q 2	**Q 2**	
2422.0 **20**	*2087.0* **20**	
Q 3	**Q 3**	
2423.0 **20**	*2088.0* **20**	
Q 4	**Q 4**	
2424.0 **10**	*2089.0* **10**	
Q 10	**Q 10**	
2425.0 **10**	*2090.0* **10**	
ES 35 BG	**ES 35 BG**	
2005.2 **50**	*2005.2* **50**	
SDB 0.5 x 3.0	**SDB 0.6 x 3.0**	**SDB 0.6 x 3.0**
1085.0 **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 5/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4600.7 **500**	*4702.7* **500**	*4702.7* **500**

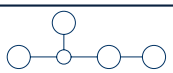
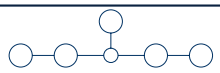
Feed-through terminals RK | Protective-earth terminals SL

Screw connection system	RK 2,5			SL 2.5/35			RK 2,5-4		
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made of polyamide 6.6 UL 94 V-2	 M 2.5			M 2.5			M 3		
Connection diagram									
Description	Feed-through terminal 2 connections			Protective earth terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 32, mm	48 x 5 x 51.5						48 x 6 x 51.5		
Size (L x W x H) with TS35x7.5 mm	48 x 5 x 47			52 x 6 x 47			48 x 6 x 47		
Type / colour	**RK 2,5 BG**			**SL 2.5/35 GNYE**			**RK 2,5-4 BG**		
Cat. no. **Qty.**	*1296.2*		**100**	*1056.2*		**100**	*1001.2*		**100**
Type / colour	**RK 2,5 BU**						**RK 2,5-4 BU**		
Cat. no. **Qty.**	*1296.5*		**100**				*1001.5*		**100**
Type / colour	**RK 2,5 OG**						**RK 2,5-4 OG**		
Cat. no. **Qty.**	*1296.3*		**100**				*1001.3*		**100**
Type / colour	**RK 2,5 GN**						**RK 2,5-4 GN**		
Cat. no. **Qty.**	*1296.1*		**100**				*1001.1*		**100**
Type / colour	**RK 2,5 BK**						**RK 2,5-4 BK**		
Cat. no. **Qty.**	*1296.4*		**100**				*1001.4*		**100**
Type / colour	**RK 2,5 GR**						**RK 2,5-4 GR**		
Cat. no. **Qty.**	*1296.6*		**100**				*1001.6*		**100**
Type / colour	**RK 2,5 WH**						**RK 2,5-4 WH**		
Cat. no. **Qty.**	*1296.7*		**100**				*1001.7*		**100**
Type / colour	**RK 2,5 YE**						**RK 2,5-4 YE**		
Cat. no. **Qty.**	*1296.8*		**100**				*1001.8*		**100**
Type / colour	**RK 2,5 RD**						**RK 2,5-4 RD**		
Cat. no. **Qty.**	*1296.9*		**100**				*1001.9*		**100**
Ratings	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	800	600	600				800	600	600
Rated current (A)	24	20	20				32	40	40
Rated wire cross-section, mm² / AWG	2.5 / 22 – 12			2.5 / 22 – 12			4 / 22 – 10		
Rated surge voltage kV / Contamination degree	8 / 3			12 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2			A3 / V-2			A4 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 4 / -			0.2 – 6 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5			0.2 – 6 / 0.2 – 4		
Clamping range, mm²	0.2 – 4			0.2 – 4			0.2 – 6		
Stripping length, mm	7			10			12		
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5			0.8 - 1.0 | Slotted M 2.5			0.5 - 1.0 | Slotted M 3		
Special connection, mm									
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			1 / 1			1 / 1		
Accessories									
End plate AP	**AP 2,5-10 BG**						**AP 2,5-10 BG**		
Cat. no. **Qty.**	*2001.2*		**50**				*2001.2*		**50**
Partition plate TW	**TW 2.5-10 BG**						**TW 2.5-10 BG**		
Cat. no. **Qty.**	*2002.2*		**50**				*2002.2*		**50**
Insulation plate TRS	**TRS 3 BG**						**TRS 1 BG**		
Cat. no. **Qty.**	*2566.2*		**100**				*2003.2*		**100**
Cross-connection Q, 2-pole	**Q 2**						**Q 2**		
Cat. no. **Qty.**	*2567.0*		**50**				*2019.0*		**50**
Insulated cross-connection QI							**QI 2 YE**		
Cat. no. **Qty.**							*2740.2*		**5**
Cross-connection Q, 3-pole	**Q 3**						**Q 3**		
Cat. no. **Qty.**	*2568.0*		**50**				*2020.0*		**50**
Insulated cross-connection QI							**QI 3 YE**		
Cat. no. **Qty.**							*2741.2*		**50**
Cross-connection Q, 4-pole	**Q 4**						**Q 4**		
Cat. no. **Qty.**	*2569.0*		**20**				*2021.0*		**20**
Insulated cross-connection QI							**QI 4 YE**		
Cat. no. **Qty.**							*2742.2*		**20**
Cross-connection Q, 10-pole	**Q 10**						**Q 10**		
Cat. no. **Qty.**	*2570.0*		**10**				*2022.0*		**10**
Insulated cross-connection QI							**QI 10 YE**		
Cat. no. **Qty.**							*2743.2*		**10**
End stop ES	**ES 15/K/ST BG**						**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.2*		**50**				*2828.0*		**50**
Test adapter TA	**TA 5/1/ST**						**TA 6/1/ST**		
Cat. no. **Qty.**	*2812.0*		**10**				*2813.0*		**10**
Screwdriver SDB	**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**			**SDB 0.6 x 3.5**		
Cat. no. **Qty.**	*1085.0*		**1**	*1085.0*		**1**	*1086.0*		**1**
Quick marking PMC SB	**PMC SB 5/50 WH**			**PMC SB 6/50 WH**			**PMC SB 6/50 WH**		
Cat. no. **Qty.**	*4600.7*		**500**	*4702.7*		**500**	*4702.7*		**500**

More accessories starting at page 144.

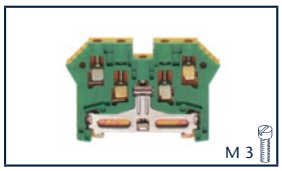
RK 2.5-4/35	RK 2.5-4/35/SAS
	
	
Feed-through terminal 2 connections	Feed-through terminal2 connections with additional shield connection
Screw connection technology	Screw connection technology
48 x 6 x 47	62.5 x 6 x 47
RK 2,5-4/35 BG	**RK 2,5-4/35/SAS BG**
1577.2 **100**	*1167.2* **100**
RK 2,5-4/35 BU	
1577.5 **100**	
IEC **UL** **CSA**	**IEC**
800 600 600	400
32 40 40	32
4 / 22 – 10	4 / 22 – 10
8 / 3	8 / 3
A4 / V-2	A4 / V-2
0.2 – 6 / -	0.2 – 6 / -
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
0.2 – 6	0.2 – 6
12	12
0.5 - 10 | Slotted M 3	0.5 - 1.0 | Slotted M 3
	Faston 2.8
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +120 °C
1 / 1	1 / 1
AP 2,5-10 BG	**AP 2,5-10 BG**
2001.2 **50**	*2001.2* **50**
TW 2.5-10 BG	**TW 2.5-10 BG**
2002.2 **50**	*2002.2* **50**
TRS 1 BG	**TRS 1 BG**
2003.2 **100**	*2003.2* **100**
Q 2	**Q 2**
2019.0 **50**	*2019.0* **50**
QI 2 YE	**QI 2 YE**
2740.2 **50**	*2740.2* **50**
Q 3	**Q 3**
2020.0 **50**	*2020.0* **50**
QI 3 YE	**QI 3 YE**
2741.2 **50**	*2741.2* **50**
Q 4	**Q 4**
2021.0 **20**	*2021.0* **20**
QI 4 YE	**QI 4 YE**
2742.2 **20**	*2742.2* **20**
Q 10	**Q 10**
2022.0 **10**	*2022.0* **10**
QI 10 YE	**QI 10 YE**
2743.2 **10**	*2743.2* **10**
ES 35/K/ST BG	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**
TA 6/1/ST	**TA 6/1/ST**
2813.0 **10**	*2813.0* **10**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**

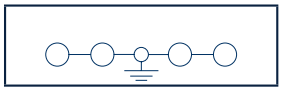
Feed-through terminals RK | Protective-earth terminals SL

Screw connection system	RK 2,5-4 ZR	SL 2,5/35 ZR	RK 2,5-4 ZRL
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	M 3	M 3	M 3
Connection diagram			
Description	Feed-through terminal 3 connections	Protective earth terminal 3 connections	Feed-through terminal 4 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	57.5 x 6 x 51.5		67 x 6 x 51.5
Size (L x W x H) with TS35x7.5 mm	57.5 x 6 x 47	62 x 6 x 47	67 x 6 x 47
Type / colour	**RK 2,5-4 ZR BG**	**SL 2,5/35/ZR GNYE**	**RK 2,5-4/ZRL BG**
Cat. no. / **Qty.**	*1210.2* / **100**	*1060.2* / **100**	*1211.2* / **100**
Type / colour	**RK 2,5-4 ZR BU**		**RK 2,5-4/ZRL BU**
Cat. no. / **Qty.**	*1210.5* / **100**		*1211.5* / **100**
Type / colour			
Cat. no. / **Qty.**			
Type / colour			
Cat. no. / **Qty.**			
Ratings	**IEC** / **UL** / **cUL**	**IEC**	**IEC** / **UL** / **cUL**
Rated voltage (V)	500 / 600 / 600		500 / 600 / 600
Rated current (A)	24 / 30 / 30		24 / 30 / 30
Rated wire cross-section, mm² / AWG	4 / 22 – 12	2.5 / 22 – 12	4 / 22 – 12
Rated surge voltage kV / Contamination degree	6 / 3	6 / 3	6 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A3 / V-2	A4 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 2.5 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 2.5
Stripping length, mm	12	9	9
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	1 / 1	- / -	1 / 1
Accessories			
End plate AP	**AP 2,5-4/R BG**	**AP 2,5-4/R GN**	**AP 2,5/RL BG**
Cat. no. / **Qty.**	*2574.2* / **50**	*2574.1* / **20**	*2575.2* / **50**
Insulation plate TRS	**TRS 1 BG**		**TRS 1 BG**
Cat. no. / **Qty.**	*2003.2* / **100**		*2003.2* / **100**
Cross-connection Q	**Q 2**		**Q 2**
Cat. no. / **Qty.**	*2019.0* / **50**		*2019.0* / **50**
Insulated cross-connection QI	**Q 2 YE**		**Q 2 YE**
Cat. no. / **Qty.**	*2740.2* / **50**		*2740.2* / **50**
Cross-connection QI	**Q 3**		**Q 3**
Cat. no. / **Qty.**	*2020.0* / **50**		*2020.0* / **50**
Cross-connection Q	**Q 3 YE**		**Q 3 YE**
Cat. no. / **Qty.**	*2741.2* / **50**		*2741.2* / **50**
Insulated cross-connection Q	**Q 4**		**Q 4**
Cat. no. / **Qty.**	*2021.0* / **20**		*2021.0* / **20**
Insulated cross-connection QI	**QI 4 YE**		**QI 4 YE**
Cat. no. / **Qty.**	*2742.2* / **20**		*2742.2* / **20**
Insulated cross-connection Q	**Q 10**		**Q 10**
Cat. no. / **Qty.**	*2022.0* / **10**		*2022.0* / **10**
Insulated cross-connection QI	**QI 10 YE**		**QI 10 YE**
Cat. no. / **Qty.**	*2743.2* / **10**		*2743.2* / **10**
End stop ES	**ES 35/K/ST BG**		**ES 35/K/ST BG**
Cat. no. / **Qty.**	*2828.0* / **50**		*2828.0* / **50**
Test adapter TA	**TA 6/1/ST**		**TA 6/1/ST**
Cat. no. / **Qty.**	*2813.0* / **10**		*2813.0* / **10**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.5 x 3.0**	**SDB 0.6 x 3.5**
Cat. no. / **Qty.**	*1086.0* / **1**	*1085.0* / **1**	*1086.0* / **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. / **Qty.**	*4702.7* / **500**	*4702.7* / **500**	*4702.7* / **500**

More accessories starting at page 144.

SL 2,5/35 ZRL





Protective earth terminal
4 connections

Screw connection technology

62 x 6 x 47

SL 2,5/35/ZRL GNYE

1062.2 **100**

IEC

2.5 / 22 – 12

6 / 3

A3 / V-2

0.2 – 4 / -

0.2 – 2.5 / 0.2 – 2.5

0.2 – 4

9

0.5 - 1.0 | Slotted M 3

PA 6.6 | -40 to +105 °C

- / -

AP 2,5-4/RL GN

2575.1 **20**

SDB 0.5 x 3.0

1085.0 **1**

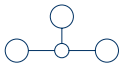
PMC SB 6/50 WH

4702.7 **500**

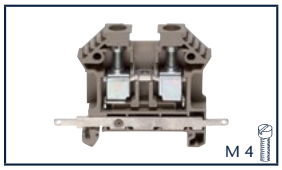
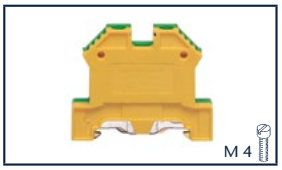
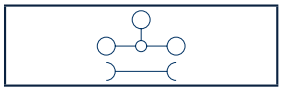
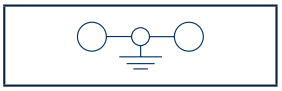
Feed-through terminals RK | Protective-earth terminals SL

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-2

	SL 4/35			RK 6-10			RK 6-10/35		
	M 3			M 4			M 4		
Connection diagram									
Description	Protective earth terminal 2 connections			Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 32, mm				48 x 8 x 51.5					
Size (L x W x H) with TS35x7.5 mm	56 x 8 x 47			48 x 8 x 47			48 x 8 x 47		
Type / colour	**SL 4/35 GNYE**			**RK 6-10 BG**			**RK 6-10/35 BG**		
Cat. no. Qty.	*1212.2*		**100**	*1005.2*		**100**	*1578.2*		**100**
Type / colour				**RK 6-10 BU**			**RK 6-10/35 BU**		
Cat. no. Qty.				*1005.5*		**100**	*1578.5*		**100**
Type / colour				**RK 6-10 OG**			**RK 6-10/35 OG**		
Cat. no. Qty.				*1005.3*		**100**	*1578.3*		**100**
Type / colour				**RK 6-10 BK**			**RK 6-10/35 BR**		
Cat. no. Qty.				*1005.4*		**100**	*1001.0*		**100**
Type / colour				**RK 6-10 WH**			**RK 6-10/35 BK**		
Cat. no. Qty.				*1005.7*		**100**	*1578.4*		**100**
Type / colour				**RK 6-10 YE**			**RK 6-10/35 GR**		
Cat. no. Qty.				*1005.8*		**100**	*1578.6*		**100**
Type / colour				**RK 6-10 RD**			**RK 6-10/35 WH**		
Cat. no. Qty.				*1005.9*		**100**	*1578.7*		**100**
Type / colour							**RK 6-10/35 YE**		
Cat. no. Qty.							*1578.8*		**100**
Type / colour							**RK 6-10/35 RD**		
Cat. no. Qty.							*1578.9*		**100**
Ratings	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)				800	600	600	800	600	600
Rated current (A)				57	65	55	57	65	55
Rated wire cross-section, mm² / AWG	4 / 22 – 10			10 / 22 – 8			10 / 22 – 8		
Rated surge voltage kV / Contamination degree	8 / 3			6 / 3			6 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2			A5 / V-2			A5 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Clamping range, mm²	0.2 – 6			0.2 – 10			0.2 – 10		
Stripping length, mm	12			12			12		
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3			1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4		
Special connection, mm									
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			1 / 1			1 / 1		
Accessories									
End plate AP				**AP 2,5-10 BG**			**AP 2,5-10 BG**		
Cat. no. Qty.				*2001.2*		**50**	*2001.2*		**50**
Partition plate TW				**TW 2.5-10 BG**			**TW 2.5-10 BG**		
Cat. no. Qty.				*2002.2*		**50**	*2002.2*		**50**
Insulation plate TRS				**TRS 1 BG**			**TRS 1 BG**		
Cat. no. Qty.				*2003.2*		**100**	*2003.2*		**100**
Cross-connection Q, 2-pole				**Q 2**			**Q 2**		
Cat. no. Qty.				*2060.0*		**50**	*2060.0*		**50**
Cross-connection Q / Insulated cross-connection ZQI				**QI 2 YE**			**QI 2 YE**		
Cat. no. Qty.				*2750.2*		**50**	*2750.2*		**50**
Insulated cross-connection QI 3-pole				**Q 3**			**Q 3**		
Cat. no. Qty.				*2061.0*		**50**	*2061.0*		**50**
Cross-connection Q				**QI 3 YE**			**QI 3 YE**		
Cat. no. Qty.				*2751.2*		**50**	*2751.2*		**50**
Insulated cross-connection QI 4-pole				**Q 4**			**Q 4**		
Cat. no. Qty.				*2062.0*		**20**	*2062.0*		**20**
Cross-connection Q				**QI 4 YE**			**QI 4 YE**		
Cat. no. Qty.				*2752.2*		**20**	*2752.2*		**20**
Insulated cross-connection QI 10-pole				**Q 10**			**Q 10**		
Cat. no. Qty.				*2063.0*		**10**	*2063.0*		**10**
Cross-connection Q				**QI 10 YE**			**QI 10 YE**		
Cat. no. Qty.				*2753.2*		**10**	*2753.2*		**10**
End stop ES				**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. Qty.				*2828.0*		**50**	*2828.0*		**50**
Test adapter TA				**TA 8/1/ST**			**TA 8/1/ST**		
Cat. no. Qty.				*2817.0*		**10**	*2817.0*		**10**
Screwdriver SDB	**SDB 0.6 x 3.5**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**		
Cat. no. Qty.	*1086.0*		**1**	*1087.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. Qty.	*4702.7*		**500**	*9323.7*		**400**	*9323.7*		**400**

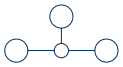
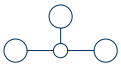
More accessories starting at page 144.

RK 6-10/35/SAS	SL 10/35
	
	
Feed-through terminal, 2 connections With additional shield connection	Protective earth terminal 2 connections
Screw connection technology	Screw connection technology
48 x 8 x 47	56 x 10 x 47
RK 6-10/35/SAS BG	**SL 10/35 GNYE**
1168.2 **100**	*1213.2* **80**
IEC	**IEC UL cUL**
320	
57	
10 / 22 – 8	10 / 20 – 6
6 / 3	8 / 3
A5 / V-2	A5 / V-2
0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
0.2 – 10	0.2 – 10
12	12
1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4
Faston 2.8	
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
1 / 1	1 / 1
AP 2,5-10 BG	
2001.2 **50**	
TW 2.5-10 BG	
2002.2 **50**	
TRS 3 BG	
2003.2 **100**	
Q 2	
2060.0 **50**	
QI 2 YE	
2750.2 **50**	
Q 3	
2061.0 **50**	
QI 3 YE	
2751.2 **50**	
Q 4	
2062.0 **20**	
QI 4 YE	
2752.2 **20**	
Q 10	
2063.0 **10**	
QI 10 YE	
2753.2 **10**	
ES 35/K/ST BG	
2828.0 **50**	
TA 8/1/ST	
2817.0 **10**	
SDB 0.8 x 4.0	**SDB 0.8 x 4.0**
1087.0 **1**	*1087.0* **1**
PMC SB 8/40 WH	**PMC SB 8/40 WH**
9323.7 **400**	*9323.7* **400**

Feed-through terminals RK | Protective-earth terminals SL

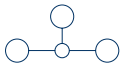
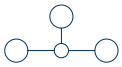
Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-2

	RK 16	RK 16/IS	SL 16/35
	M 5	M 5	M 5
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	50 x 12 x 63	50 x 12 x 63	
Size (L x W x H) with TS35x7.5 mm	50 x 12 x 58.5	50 x 12 x 58.5	50 x 12 x 58.5
Type / colour	**RK 16 | RK 16/Z* BG**	**RK 16/IS | RK 16/Z/IS* BG**	**SL 16/35 GNYE**
Cat. no. **Qty.**	*1050.2 | 1162.2* **50**	*1492.2 | 1493.2* **50**	*1197.2* **50**
Type / colour	**RK 16 | RK 16/Z* BU**	**RK 16/IS | RK 16/Z/IS* BU**	**SL 16/35/IS GNYE**
Cat. no. **Qty.**	*1050.5 | 1162.5* **50**	*1492.5 | 1493.5* **50**	*1535.2* **50**
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage (V)	800 600 600	800 600 600	
Rated current (A)	76 65 70	76 65 70	
Rated wire cross-section, mm² / AWG	16 / 10 – 6	16 / 10 – 6	16 / 10 – 6
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	12 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B7 / V-2	B7 / V-2	B7 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	2.5 – 25 / 2.5 – 25	2.5 – 25 / 2.5 – 25	2.5 – 25 / 2.5 – 25
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	2.5 – 16 / 2.5 – 16	2.5 – 16 / 2.5 – 16	2.5 – 16 / 2.5 – 16
Clamping range, mm²	2.5 – 25	2.5 – 25	2.5 – 25
Stripping length, mm	15	15	15
Torque, Nm / Screw	2.0 - 4.0 | Slotted M 5	2.0 - 4.0 | Hexagon socket M 5	2.0 - 4.0 | Slotted M 5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	1 / -	1 / -	1 / -
Accessories			
End plate AP	**AP 16 BG**	**AP 16 BG**	
Cat. no. **Qty.**	*2104.2* **50**	*2104.2* **50**	
Partition plate TW	**TW 16 BG**	**TW 16 BG**	
Cat. no. **Qty.**	*2105.2* **50**	*2105.2* **50**	
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	
Cat. no. **Qty.**	*2112.0* **20**	*2112.0* **20**	
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	
Cat. no. **Qty.**	*2113.0* **20**	*2113.0* **20**	
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	
Cat. no. **Qty.**	*2114.0* **10**	*2114.0* **10**	
Cross-connection, 10-pole	**Q 10**	**Q 10**	
Cat. no. **Qty.**	*2115.0* **10**	*2115.0* **10**	
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	
Screwdriver SDB	**SDB 0.8 x 4.0**		**SDB 0.8 x 4.0**
Cat. no. **Qty.**	*1087.0* **1**		*1087.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

* With housing peg

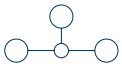
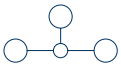
More accessories starting at page 144.

RK 16/35 N	RK 16/35 N/IS	SL 16/35 N
M 5	M 5	M 5
		
Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology
54 x 12 x 47	54 x 12 x 47	50 x 12 x 53
RK 16/35/N | RK 16/35/N/Z* BG	**RK 16/35/N/IS | RK 16/35/N/Z-IS* BG**	**SL 16/35/N GNYE**
1511.2 | 1513.2 **50**	*1531.2 | 1532.2* **50**	*1533.2* **50**
RK 16/35/N | RK 16/35/N/Z* BU	**RK 16/35/N/IS | RK 16/35/N/Z-IS* BU**	**SL 16/35/N/IS GNYE**
1511.5 | 1513.5 **50**	*1531.5 | 1532.5* **50**	*1536.2* **50**
IEC	**IEC UL CSA**	**IEC UL CSA**
800 600 600	800 600 600	
76 85 85	76 85 85	
16 / 10 – 4	16 / 10 – 4	10 / 10 – 6
8 / 3	8 / 3	12 / 3
B7 / V-2	B7 / V-2	B7 / V-2
2.5 – 25 / 2.5 – 25	2.5 – 25 / 2.5 – 25	2.5 – 25 / 2.5 – 25
2.5 – 16 / 2.5 – 16	2.5 – 16 / 2.5 – 16	2.5 – 16 / 2.5 – 16
2.5 – 25	2.5 – 25	2.5 – 25
15	15	15
2.0 - 4.0 | Slotted M 5	2.0 - 4.0 | Hexagon socket M 5	2.0 - 4.0 | Slotted M 5
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
1 / -	1 / -	1 / -
Q 2	**Q 2**	
2257.0 **20**	*2257.0* **20**	
Q 3	**Q 3**	
2258.0 **20**	*2258.0* **20**	
Q 4	**Q 4**	
2265.0 **10**	*2265.0* **10**	
Q 10	**Q 10**	
2266.0 **10**	*2266.0* **10**	
ES 35/K/ST BG	**ES 35/K/ST BG**	
2828.0 **50**	*2828.0* **50**	
SDB 0.8 x 4.0		**SDB 0.8 x 4.0**
1087.0 **1**		*1087.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**

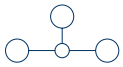
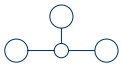
Feed-through terminals RK | Protective-earth terminals SL

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-2
- PA-G housing made of polyamide 6.6 UL 94 V-0, glass-fibre reinforced

	RK 35	RK 35/IS	SL 35/35
	M 6	M 6	M 6
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	58 x 16 x 76	58 x 16 x 76	
Size (L x W x H) with TS35x7.5 mm	58 x 16 x 71.5	58 x 16 x 71.5	58 x 16 x 71.5
Type / colour	**RK 35 | RK 35/Z BG**	**RK 35/IS | RK 35/Z/IS BG**	**SL 35/35 GNYE**
Cat. no. Qty.	*1052.2 | 1163.2* 20	*1494.2 | 1495.2* 20	*1199.2* 20
Type / colour	**RK 35 | RK 35/Z BU**	**RK 35/IS | RK 35/Z/IS BU**	**SL 35/35/IS GNYE**
Cat. no. Qty.	*1052.5 | 1163.5* 20	*1494.5 | 1495.5* 20	*1537.2* 20
Type / colour			
Cat. no. Qty.			
Type / colour			
Cat. no. Qty.			
Type / colour			
Cat. no. Qty.			
Type / colour			
Cat. no. Qty.			
Type / colour			
Cat. no. Qty.			
Type / colour			
Cat. no. Qty.			
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC CSAus CSA**
Rated voltage (V)	800 600 600	800 600 600	
Rated current (A)	125 110 115	125 110 115	
Rated wire cross-section, mm² / AWG	35 / 12 – 2	35 / 12 – 2	35 / 12 – 2
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	12 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B9 / V-2	B9 / V-2	B9 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	2.5 – 50 / 2.5 – 50	2.5 – 50 / 2.5 – 50	2.5 – 50 / 2.5 – 50
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	2.5 – 35 / 2.5 – 35	2.5 – 35 / 2.5 – 35	2.5 – 35 / 2.5 – 35
Clamping range, mm²	2.5 – 50	2.5 – 50	2.5 – 50
Stripping length, mm	20	20	20
Torque, Nm / Screw	2.5 - 5.0 | Slotted M 6	2.5 - 5.0 | Hexagon socket M 6	2.5 - 5.0 | Slotted M 6
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	1 / -	1 / -	1 / -
Accessories			
End plate AP	**AP 35 BG**	**AP 35 BG**	
Cat. no. Qty.	*2116.2* 20	*2116.2* 20	
Partition plate TW	**TW 35 BG**	**TW 35 BG**	
Cat. no. Qty.	*2117.2* 20	*2117.2* 20	
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	
Cat. no. Qty.	*2164.0* 20	*2164.0* 20	
Cross-connection, 2-pole			
Cat. no. Qty.			
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	
Cat. no. Qty.	*2165.0* 20	*2165.0* 20	
Cross-connection, 3-pole			
Cat. no. Qty.			
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	
Cat. no. Qty.	*2166.0* 20	*2166.0* 20	
Cross-connection, 4-pole			
Cat. no. Qty.			
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	
Cat. no. Qty.	*2167.0* 10	*2167.0* 10	
Cross-connection, 10-pole			
Cat. no. Qty.			
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	
Cat. no. Qty.	*2828.0* 50	*2828.0* 50	
End stop SES			
Cat. no. Qty.			
Screwdriver SDB	**SDB 1.2 x 6.5**		**SDB 1.2 x 6.5**
Cat. no. Qty.	*1088.0* 1		*1088.0* 1
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. Qty.	*4702.7* 500	*4702.7* 500	*4702.7* 500
Allen key socket wrench ISKS			
Cat. no. Qty.			

More accessories starting at page 144.

RK 35/35 N	RK 35/35 N/IS	SL 35/35 N
M 6	M 6	M 6
		
Feed-through terminal 2 connections	Feed-through terminal 2 connections	Protective earth terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology
58 x 16 x 51.5	58 x 16 x 51.5	
58 x 16 x 52	58 x 16 x 52	58 x 16 x 63
RK 35/35 N | RK 35/35 N/Z BG	**RK 35/35 N/IS | RK 35/35 N/Z/IS BG**	**SL 35/35 N GNYE**
17370.2 | 17372.2 **20**	*17371.2 | 17373.2* **20**	*1534.2* **20**
RK 35/35 N | RK 35/35 N/Z BU	**RK 35/35 N/IS | RK 35/35 N/Z/IS BU**	**SL 35/35 N/IS GNYE**
17370.5 | 17372.5 **20**	*17371.5 | 17373.5* **20**	*1538.2* **20**
IEC UL CSA	**IEC UL CSA**	**IEC CSAus CSA**
1000 600 600	1000 600 600	
125 115 115	125 115 115	
35 / 12 – 2	35 / 12 – 2	35 / 12 – 2
8 / 3	8 / 3	12 / 3
B9 / V-0	B9 / V-0	B9 / V-2
1.5 – 50 / -	1.5 – 50 / -	2.5 – 50 / 2.5 – 50
1.5 – 50 / 1.5 – 35	1.5 – 50 / 1.5 – 35	2.5 – 35 / 2.5 – 35
1.5 – 50	1.5 – 50	2.5 – 50
20	20	20
2.5 - 5.0 | Slotted M 6	2.5 - 5.0 | Hexagon socket M 6	2.5 - 5.0 | Slotted M 6
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +105 °C
1 / 0	1 / 0	1 / -
Q 2	**Q 2**	
17253.0 **20**	*17253.0* **20**	
Q 3	**Q 3**	
17287.0 **20**	*17287.0* **20**	
Q 4	**Q 4**	
17288.0 **10**	*17288.0* **10**	
Q 10	**Q 10**	
17289.0 **10**	*17289.0* **10**	
SES 35 BG	**SES 35 BG**	
17250.2 **50**	*17250.2* **50**	
SDB 1.2 x 6.5		**SDB 1.2 x 6.5**
1088.0 **1**		*1088.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**
	ISKS 5	
	2818.0 **1**	

Feed-through terminals RK | Measurement pick-off terminals MAG

Screw connection system

The **RK 50, RK 95, RK 150 and RK 240** terminal blocks are made of a two-piece insulation housing. The specialized construction of the clamping yoke minimizes the contact resistance between the wire and the busbar. The clamp is tightened using a hex-socket screw which creates the required torque together with the clamping yoke. Pegs are located on the plastic housings of the terminal blocks; these lock to adjacent terminals to increase the mechanical stability. A threaded **M 2.5** bolt can be attached to the injection-moulded pegs in order to further increase the mechanical stability.

A diverse line of accessories offers a practical supplement to these products.

Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Cross-connection option for rated current
- Additional connections from 50 to 240 mm²
- Comprehensive marking options

Features

- Screw connection system
- Feed-through terminals from 50 to 240 mm²
- Screwable external cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

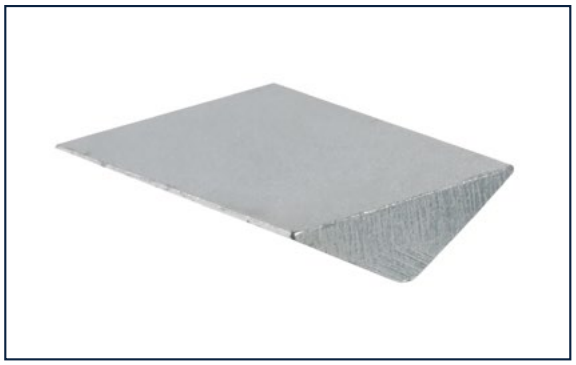
An overview of the accessories

Measurement pick-off terminal MAG

The **MAG** measurement pick-off terminals allow you to tap into the voltage on the **RK 50, RK 95, RK 150 and RK 240** terminal blocks when using wires with small cross-sections ranging from 0.2 to 10 mm². A special socket slot in the **RK 50 to RK 240** terminal blocks enables the **MAG** supplemental connections to be added retroactively. They can be independently snapped on to the base housing of the terminal blocks. **MAG** terminals are individually snapped into the housing of the main terminal above the wire entry. The electrical contact is then established using the connection screw on the main-wire terminal of the busbar. This technical solution is safe, clever, and simplifies the wiring significantly. The rated voltage is 1000 V because of the total insulation provided by the pick-off terminal. The **PMC** quick marking system can be used for labelling the terminals.

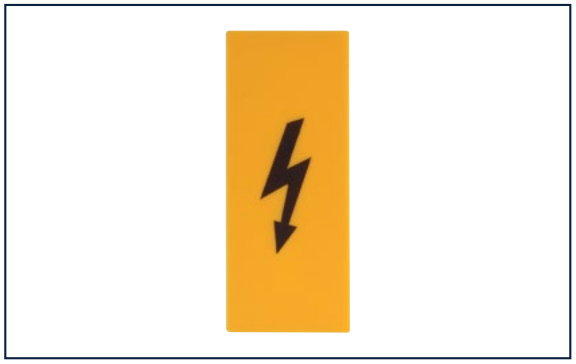
Inlay plate EP

When connecting flat ribbon wires, you are required to attach an inlay plate in the clamping yoke. The **EP** inlay plates compensate for the V-shaped form of the clamping yoke (connection cage). This increases the safety and reliability of the connection for specialized applications.



Individual covers AD

VDE regulations require that the mains terminals be covered. The yellow **AD** covers are marked with a lightning bolt symbol and are snapped on from above. They cover the screw heads on the terminal block so that the clamping point can not be reached while under live voltage.



External cross-connection AQI

The **RK 50-, RK 95-, RK 150- and RK 240** terminals can be connected electrically to each other within the same rated cross-section range by using 2-pole or 3-pole external cross-connectors.
The external cross-connectors are designed to match the rated current of the corresponding terminal block.

Feed-through terminals RK | Measurement pick-off terminals MAG

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made from polyamide 6.6 UL 94-V-2

	RK 50	RK 95	RK 150
	M 6	M 8	M 10
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections	Feed-through terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	79 x 20 x 82	84 x 25 x 94	93 x 31 x 118.5
Size (L x W x H) with TS35x7.5 mm	79 x 20 x 76.5	84 x 25 x 88.5	93 x 31 x 112.8
Type / colour	**RK 50 BG**	**RK 95 BG**	**RK 150 BG**
Cat. no. / **Qty.**	*1120.2* / **10**	*1122.2* / **10**	*1124.2* / **10**
Type / colour	**RK 50 BU**	**RK 95 BU**	**RK 150 BU**
Cat. no. / **Qty.**	*1120.5* / **10**	*1122.5* / **10**	*1124.5* / **10**
Type / colour	**RK 50 BK**	**RK 95 BK**	**RK 150 BK**
Cat. no. / **Qty.**	*1120.4* / **10**	*1122.4* / **10**	*1124.4* / **10**
Type / colour	**RK 50 GR**	**RK 95 GR**	**RK 150 GR**
Cat. no. / **Qty.**	*1120.6* / **10**	*1122.6* / **10**	*1124.6* / **10**
Ratings	**IEC / UL / CSA**	**IEC / UL / CSA**	**IEC / UL / CSA**
Rated voltage (V)	1000 / 600 / 600	1000 / 600 / 600	1000 / 600 / 600
Rated current (A)	150 / 150 / 150	232 / 230 / 230	309 / 275 / 275
Rated wire cross-section, mm² / AWG	50 / 1/0 – 6	95 / 4/0 – 2	150 / 300 – 2
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B10 / V-2	B12 / V-2	B14 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	16 – 50 / 25 – 50	25 – 95 / 25 – 95	35 – 150 / 50 – 150
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	25 – 50 / 25 – 50	25 – 95 / 25 – 95	50 – 150 / 50 – 150
Clamping range, mm²	16 – 50	25 – 95	35 – 150
Stripping length, mm	27	30	38
Torque, Nm / Screw	6 - 8 | Hexagon socket M 6	8 - 12 | Hexagon socket M 8	14 - 20 | Hexagon socket M 10
Banded wire up to mm	11.8 x 5	16 x 6	20 x 8
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	- / -	- / -	- / -
Accessories			
Insulated cross-connection AQI 2-pole	**AQI 2/50 YE**	**AQI 2/95 YE**	**AQI 2/150 YE**
Cat. no. / **Qty.**	*2763.2* / **5**	*2765.2* / **5**	*2767.2* / **5**
Insulated cross-connection AQI 3-pole	**AQI 3/50 YE**	**AQI 3/95 YE**	**AQI 3/150 YE**
Cat. no. / **Qty.**	*2764.2* / **5**	*2766.2* / **5**	*2768.2* / **5**
Cover AD	**AD 1/50/B YE**	**AD 1/95/B YE**	**AD 1/150/B YE**
Cat. no. / **Qty.**	*2810.0* / **10**	*2804.0* / **10**	*2806.0* / **10**
Inlay profile EP	**EP 50**	**EP 95**	**EP 150**
Cat. no. / **Qty.**	*2274.0* / **10**	*2274.0* / **10**	*2277.0* / **10**
Measurement pick-off terminal MAG	**MAG 50 BG**	**MAG 95 BG**	**MAG 150/240 BG**
Cat. no. / **Qty.**	*1121.2* / **10**	*1123.2* / **10**	*1123.2* / **10**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. / **Qty.**	*2828.0* / **50**	*2828.0* / **50**	*2828.0* / **50**
Allen key socket wrench ISKS	**ISKS 5**	**ISKS 6**	**ISKS 8**
Cat. no. / **Qty.**	*2818.0* / **1**	*2772.0* / **1**	*2772.0* / **1**
Screwdriver SDB			
Cat. no. / **Qty.**			
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. / **Qty.**	*4702.7* / **500**	*4702.7* / **500**	*4702.7* / **500**

More accessories starting at page 144.

RK 240	MAG 50	MAG 95	MAG 150/240	EP
M 10	M 4	M 4	M 4	
Feed-through terminal 2 connections	Pick-off terminal 1 connection	Pick-off terminal 1 connection	Pick-off terminal 1 connection	Inlay plate
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
93 x 36 x 132				
93 x 36 x 126.3				
RK 240 BG	**MAG 50 BG**	**MAG 95 BG**	**MAG 150/240 BG**	**EP 50**
1126.2 **5**	*1121.2* **10**	*1123.2* **10**	*1125.2* **10**	*2274.0* **10**
RK 240 BU				**EP 95**
1126.5 **5**				*2275.0* **10**
RK 240 BK				**EP 150**
1126.4 **5**				*2277.0* **10**
RK 240 GR				**EP 240**
1126.6 **5**				*2360.0* **10**
IEC UL CSA	**IEC**	**IEC**	**IEC**	
1000 600 600	1000	1000	1000	
415 370 370	57	57	57	
240 / 500 – 2/0	10 / 22 – 8	10 / 22 – 8	10 / 22 – 8	
8 / 3	6 / 3	6 / 3	6 / 3	
B16 / V-2	A5 / V-2	A5 / V-2	A5 / V-2	
70 – 240 / 70 – 240	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	
70 – 240 / 70 – 185	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	
70 – 240	0.2 – 10	0.2 – 10	0.2 – 10	
38	12	12	12	
14 - 20 | Hexagon socket M 10	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	
20 x 12				
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	
- / -	- / -	- / -	- / -	
AQI 2/240 YE				
2769.2 **5**				
AQI 3/240 YE				
2770.2 **5**				
AD 1/240/B YE				
2808.0 **10**				
EP 240				
2360.0 **10**				
MAG 150/240 BG				
1125.2 **10**				
ES 35/K/ST BG				
2828.0 **50**				
ISKS 8				
2773.0 **1**				
	SDB 0.8 x 4.0	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	
	1087.0 **1**	*1087.0* **1**	*1087.0* **1**	
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	

Double-level terminal blocks RKD | Double-level terminal blocks RKDG

Screw connection system

With a width of just 5 mm, the **RKD** series is available in ten versions and connects with stranded or solid wires from 2.5 to 4 mm², with a rated current of up to 32 A (2.5 mm²: 24 A). CONTA-CLIP also offers a total of 18 versions with electronic components or LEDs for different circuit requirements in the 4 mm² cross-section range. Due to their special design, the **RKDG** terminal blocks ensure free access to the actuating screws, even when they are wired.

The cross-connection system **Q** can be used with the **RKD** and **RKDG** terminal blocks to cross-connect at both levels.

Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Many cross-connection options
- Vertically connected SV terminals
- Terminals with electronic components
- Comprehensive marking options

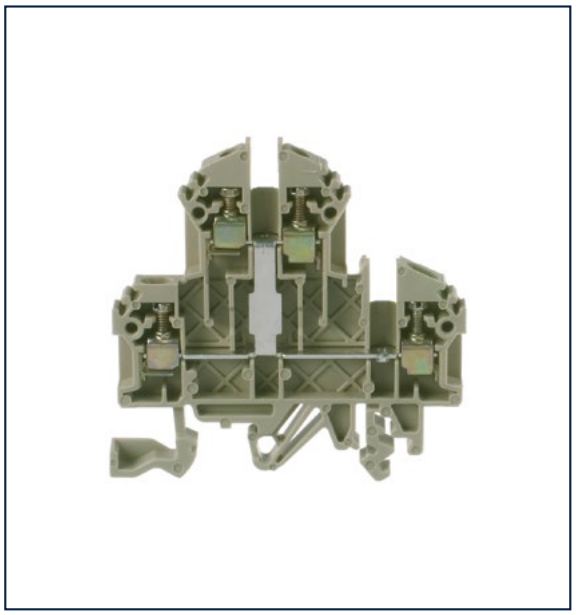
Features

- Screw connection system
- Double-level terminals 2.5 to 4 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

The features in detail

Double-level terminal blocks RKD 2.5

The **RKD 2.5** terminal blocks have a width of 5 mm and are available in a variety of designs. They have two levels with four connection points and can handle solid or flexible wires up to 2.5 mm² with a rated current up to 24 amps. The upper and lower levels are connected electrically in the SV variants. The **RKD** terminal blocks can be cross-connected at both levels using the **Q** cross-connection system.

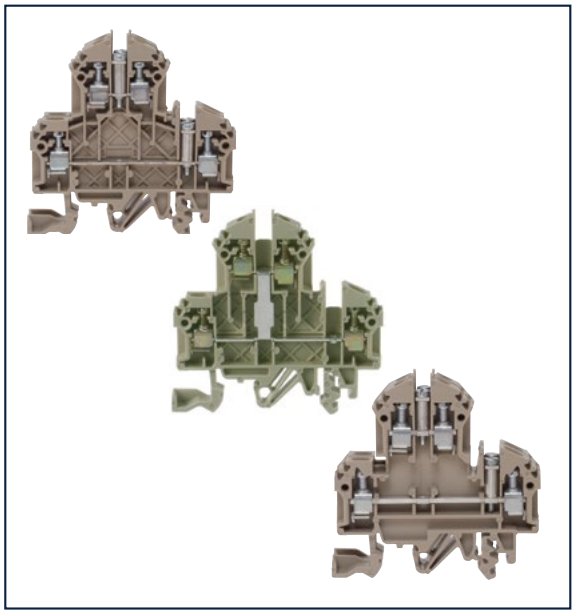


Double-level terminal blocks RKD 4

The **RKD 4** terminal blocks have a width of 6 mm and are available in a variety of designs. They have two levels with four connection points and can handle solid or flexible wires up to 4 mm² with a rated current up to 32 amps. The upper and lower levels are connected electrically in the SV variants.

The **RKD 4/D** variants are designed for a variety of switching tasks with electronics components such as diodes, resistors and varistors.

The **RKD** terminal blocks can be cross-connected at both levels using the **Q** cross-connection system.



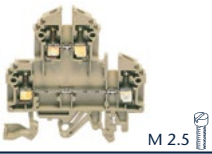
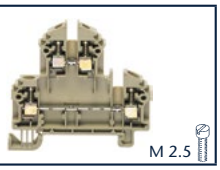
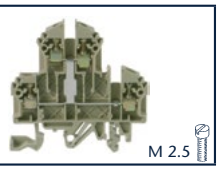
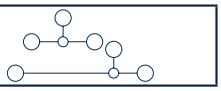
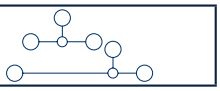
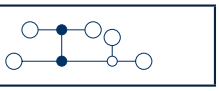
Double-level terminal blocks RKDG 4

The **RKDG 4** terminal blocks have a width of 6 mm. They have two levels with four connection points and can handle solid or stranded wires up to 4 mm² with a rated current up to 32 amps. The special feature of these terminal blocks is that their tightening screw is accessible even when wired.

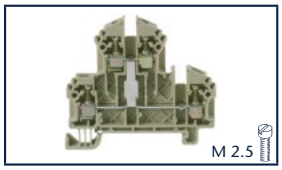
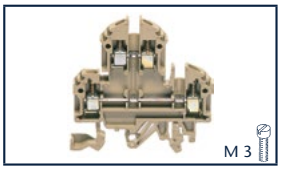
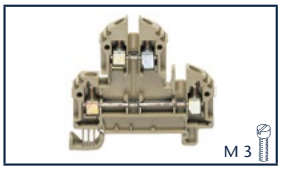
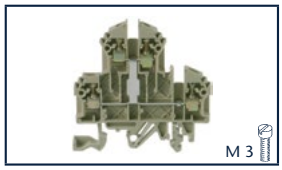
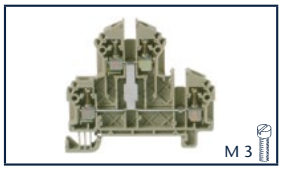
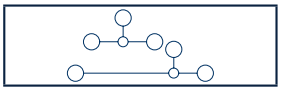
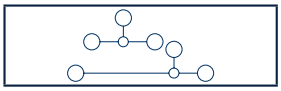
The upper and lower levels are connected electrically in the SV variants.

The **RKDG** terminal blocks can be cross-connected at both levels using the Q cross-connection system or the AQI external cross-connection system.

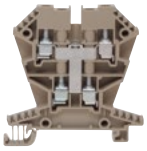
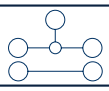
Double-level terminal blocks RKD

Screw connection system	RKD 2,5	RKD 2,5/35	RKD 2,5 SV
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5	 M 2.5	 M 2.5
Connection diagram			
Description	Feed-through terminal 2 x 2 connections	Feed-through terminal 2 x 2 connections	Feed-through terminal 4 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	60.2 x 5 x 65.5		60.2 x 5 x 65.5
Size (L x W x H) with TS35x7.5 mm	60.2 x 5 x 61	60.2 x 5 x 56	60.2 x 5 x 61
Type / colour	**RKD 2,5 BG**	**RKD 2,5/35 BG**	**RK 2,5 SV BG**
Cat. no. / **Qty.**	*1206.2* / **100**	*1127.2* / **100**	*1209.2* / **100**
Type / colour	**RKD 2,5 BU**	**RKD 2,5/35 BU**	**RK 2,5 SV BU**
Cat. no. / **Qty.**	*1206.5* / **100**	*1127.5* / **100**	*1209.5* / **100**
Type / colour			
Cat. no. / **Qty.**			
Type / colour			
Cat. no. / **Qty.**			
Type / colour			
Cat. no. / **Qty.**			
Type / colour			
Cat. no. / **Qty.**			
Type / colour			
Cat. no. / **Qty.**			
Ratings	**IEC / UL / cUL**	**IEC / CSAus / CSA**	**IEC / UL / cUL**
Rated voltage (V)	500 / 300 / 300	500 / 300 / 300	500 / 300 / 300
Rated current (A)	24 / 20 / 20	24 / 20 / 20	24 / 20 / 20
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
Rated surge voltage kV / Contamination degree	6 / 3	6 / 3	6 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A3 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	7	7	7
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	2 / 1	2 / 1	1 / 1
Accessories			
End plate AP	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
Cat. no. / **Qty.**	*2101.2* / **20**	*2101.2* / **20**	*2101.2* / **20**
Insulation plate TRS	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
Cat. no. / **Qty.**	*2566.2* / **100**	*2566.2* / **100**	*2566.2* / **100**
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	**Q 2**
Cat. no. / **Qty.**	*2567.0* / **50**	*2567.0* / **50**	*2567.0* / **50**
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	**Q 3**
Cat. no. / **Qty.**	*2568.0* / **50**	*2568.0* / **50**	*2568.0* / **50**
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	**Q 4**
Cat. no. / **Qty.**	*2569.0* / **20**	*2569.0* / **20**	*2569.0* / **20**
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	**Q 10**
Cat. no. / **Qty.**	*2570.0* / **10**	*2570.0* / **10**	*2570.0* / **10**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. / **Qty.**	*2828.0* / **50**	*2828.0* / **50**	*2828.0* / **50**
Test adapter TAD	**TAD 5/1/S**	**TAD 5/1/S**	**TAD 5/1/S**
Cat. no. / **Qty.**	*2821.0* / **10**	*2821.0* / **10**	*2821.0* / **10**
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
Cat. no. / **Qty.**	*1085.0* / **1**	*1085.0* / **1**	*1085.0* / **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**
Cat. no. / **Qty.**	*4600.7* / **500**	*4600.7* / **500**	*4600.7* / **500**

More accessories starting at page 144.

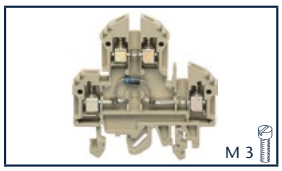
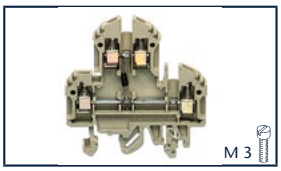
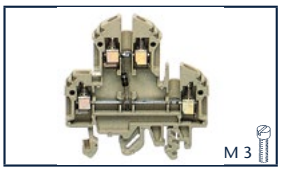
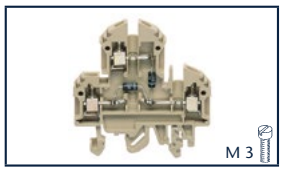
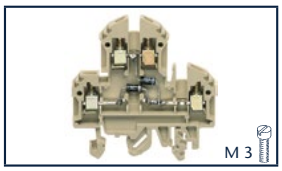
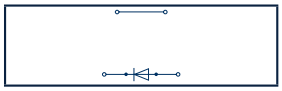
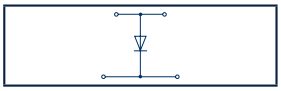
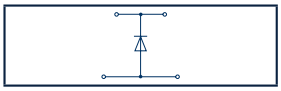
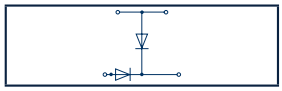
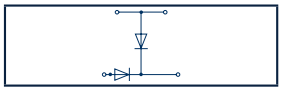
RKD 2,5/35 SV	RKD 4	RKD 4/35	RKD 4/SV	RKD 4/35/SV
 M 2.5	 M 3	 M 3	 M 3	 M 3
				
Feed-through terminal 4 connections	Feed-through terminal 2 x 2 connections	Feed-through terminal 2 x 2 connections	Feed-through terminal 4 connections	Feed-through terminal 4 connections
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
	60.2 x 6 x 65.5		60.2 x 6 x 65.5	
60.2 x 5 x 56	60.2 x 6 x 61	60.2 x 6 x 56	60.2 x 6 x 61	60.2 x 5 x 56
RKD 2,5/35/SV BG	**RKD 4 BG**	**RK 4/35 BG**	**RKD 4/SV BG**	**RKD 4/35/SV BG**
1579.2 **100**	*1020.2* **100**	*1128.2* **100**	*1027.2* **100**	*1581.2* **100**
RKD 2,5/35/SV BU	**RKD 4 BU**	**RK 4/35 BU**	**RKD 4/SV BU**	**RKD 4/35/SV BU**
1579.5 **100**	*1020.5* **100**	*1128.5* **100**	*1027.5* **100**	*1581.5* **100**
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
500 300 300	500 300 300	500 300 300	500 300 300	500 300 300
24 20 20	32 30 30	32 30 30	32 30 30	32 30 30
2.5 / 22 – 14	4 / 22 – 14	4 / 22 – 14	4 / 22 – 14	4 / 22 – 14
6 / 3	6 / 3	6 / 3	6 / 3	6 / 3
A3 / V-2	A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
7	7	7	7	7
0.4 - 0.8 | Slotted M 2.5	0.5 - 10 | Slotted M 3	0.5 - 10 | Slotted M 3	0.5 - 10 | Slotted M 3	0.5 - 10 | Slotted M 3
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
1 / 1	2 / 1	2 / 1	1 / 1	1 / 1
AP 4 BG	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
2101.2 **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**
TRS 3 BG	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
2566.2 **100**	*2586.2* **100**	*2586.2* **100**	*2586.2* **100**	*2586.2* **100**
Q 2	**Q 2**	**Q 2**	**Q 2**	**Q 2**
2567.0 **50**	*2587.0* **50**	*2587.0* **50**	*2587.0* **50**	*2587.0* **50**
Q 3	**Q 3**	**Q 3**	**Q 3**	**Q 3**
2568.0 **50**	*2588.0* **50**	*2588.0* **50**	*2588.0* **50**	*2588.0* **50**
Q 4	**Q 4**	**Q 4**	**Q 4**	**Q 4**
2569.0 **20**	*2569.0* **20**	*2569.0* **20**	*2569.0* **20**	*2569.0* **20**
Q 10	**Q 10**	**Q 10**	**Q 10**	**Q 10**
2570.0 **10**	*2590.0* **10**	*2590.0* **10**	*2590.0* **10**	*2590.0* **10**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
TAD 5/1/S	**TAD 6/1/S**	**TAD 6/1/S**	**TAD 6/1/S**	**TAD 6/1/S**
2821.0 **10**	*2822.0* **10**	*2822.0* **10**	*2822.0* **10**	*2822.0* **10**
SDB 0.5 x 3.0	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1085.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 5/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4600.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

Double-level terminal blocks RKD

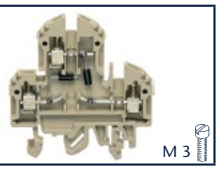
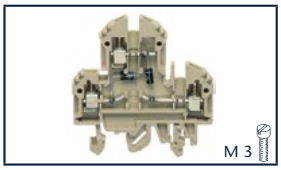
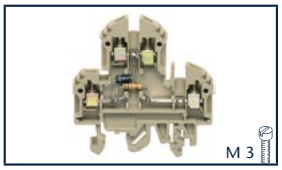
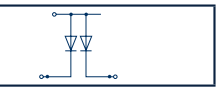
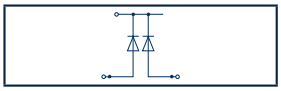
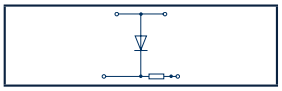
Screw connection system	RKDG 4			RKDG 4/SV		
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	M 3			 M 3		
Connection diagram						
Description	Feed-through terminal 2 x 2 connections			Feed-through terminal 4 connections		
Connection type	Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 32, mm						
Size (L x W x H) with TS35x7.5 mm	58.5 x 6 x 60			58.5 x 6 x 60		
Type / colour	**RKDG 4 BG**			**RKD 4/SV BG**		
Cat. no. **Qty.**	*2584.2*		**100**	*17048.2*		**100**
Type / colour	**RKDG 4 BU**			**RKD 4/SV BU**		
Cat. no. **Qty.**	*2584.5*		**100**	*17048.5*		**100**
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	500	300	300	500		
Rated current (A)	32	30	30	32		
Diode reverse voltage (V)						
Diode current (A)						
Diode type						
Rated wire cross-section, mm² / AWG	4 / 22 – 12			4 / 22 – 12		
Rated surge voltage kV / Contamination degree	6 / 3			6 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2			A4 / V-2		
Connection data						
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 4			0.2 – 4 / 0.2 – 4		
Clamping range, mm²	0.2 – 4			0.2 – 4		
Stripping length, mm	9			9		
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3		
Features						
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	1 / -			1 / -		
Accessories						
End plate AP	**APG 4 BG**			**APG 4 BG**		
Cat. no. **Qty.**	*2586.2*		**20**	*2586.2*		**20**
Insulation plate TRS						
Cat. no. **Qty.**						
Socket plug STB						
Cat. no. **Qty.**						
Test plug PS						
Cat. no. **Qty.**						
Cross-connection Q, 2-pole	**Q 2**			**Q 2**		
Cat. no. **Qty.**	*2087.0*		**50**	*2087.0*		**50**
Cross-connection Q, 3-pole	**Q 3**			**Q 3**		
Cat. no. **Qty.**	*2088.0*		**50**	*2088.0*		**50**
Cross-connection Q, 4-pole	**Q 4**			**Q 4**		
Cat. no. **Qty.**	*2569.0*		**20**	*2569.0*		**20**
Cross-connection Q, 10-pole	**Q 10**			**Q 10**		
Cat. no. **Qty.**	*2090.0*		**10**	*2090.0*		**10**
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**
Test adapter TAD						
Cat. no. **Qty.**						
Screwdriver SDB	**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**		
Cat. no. **Qty.**	*1086.0*		**1**	*1086.0*		**1**
Quick marking PMC SB	**PMC BSTR 6/30**			**PMC BSTR 6/30**		
Cat. no. **Qty.**	*9106.7*		**300**	*9106.7*		**300**

More accessories starting at page 144.

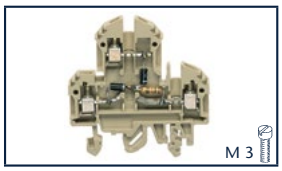
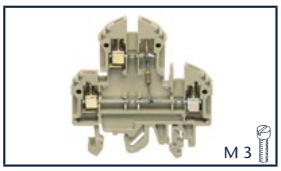
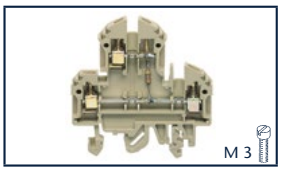
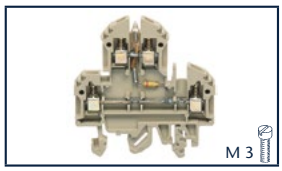
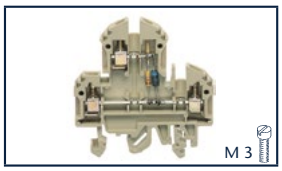
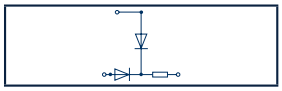
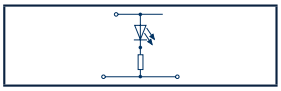
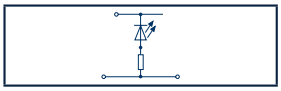
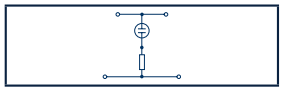
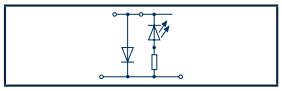
Double-level terminals with electronic components RKD

RKD 4/D0	RKD 4/D1	RKD 4/D2	RKD 4/D6	RKD 4/D5
				
				
Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5
60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61
RKD 4/D0 BG	**RKD 4/D1 BG**	**RK 4/D2 BG**	**RKD 4/SV BG**	**RKD 4/D5 BG**
2319.2 **100**	*1046.2* **100**	*1047.2* **100**	*2320.2* **100**	*2321.2* **100**
	RKD 4/D1 BU	**RK 4/35 BU**		
	1046.5 **100**	*1047.5* **100**		
400 V AC	400 V AC	400 V AC	400 V AC	400 V AC
10	10	10	10	10
1000	1000	1000	1000	1000
1	1	1	1	1
1 N 4007	1 N 4007	1 N 4007	1 N 4007	1 N 4007
4 / 22 – 12	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12
A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
9	9	9	9	9
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
2 / 1	2 / 1	2 / 1	2 / 1	2 / 1
AP 4 BG	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
2101.2 **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**
TRS 3 BG	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
2566.2 **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
STB 8,5/2,3	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**
2075.0 **50**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**
PS 2,3	**PS 2,3**	**PS 2,3**	**PS 2,3**	**PS 2,3**
2007.0 **20**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
Q 2	**Q 2**	**Q 2**	**Q 2**	**Q 2**
2087.0 **50**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**
Q 3	**Q 3**	**Q 3**	**Q 3**	**Q 3**
2088.0 **50**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**
Q 4	**Q 4**	**Q 4**	**Q 4**	**Q 4**
2089.0 **20**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**
Q 10	**Q 10**	**Q 10**	**Q 10**	**Q 10**
2090.0 **10**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
TAD 6/1/S	**TAD 6/1/S**	**TAD 6/1/S**		
2822.0 **10**	*2822.0* **10**	*2822.0* **10**		
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

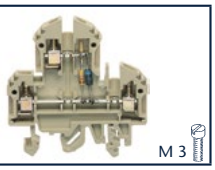
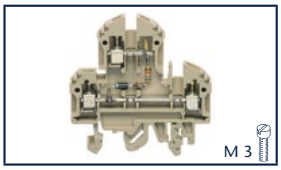
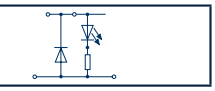
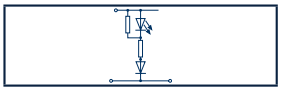
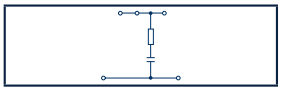
Double-level terminals with electronic components RKD

Screw connection system	RKD 4/D3	RKD 4/D4	RKD 4/RD1
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2			
Connection diagram			
Description	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5
Size (L x W x H) with TS35x7.5 mm	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61
Type / colour	**RKD 4/D3 BG**	**RKD 4/D4 BG**	**RKD 4/RD1 BG**
Cat. no. **Qty.**	*2322.2* **100**	*2323.2* **100**	*2324.2* **100**
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Type / colour			
Cat. no. **Qty.**			
Ratings			
Rated voltage (V)	400 V AC	400 V AC	400 V AC
Rated current (A)	10	10	10
Diode reverse voltage (V)	1000	1000	1000
Diode current (A)	1	1	1
Diode type	1 N 4007	1 N 4007	1 N 4007
Resistance			1.5 k Ohm
Rated wire cross-section, mm² / AWG	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A4 / V-2	A4 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	9	9	9
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	2 / 1	2 / 1	2 / 1
Accessories			
End plate AP	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
Cat. no. **Qty.**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**
Insulation plate TRS	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
Cat. no. **Qty.**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
Socket plug STB	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**
Cat. no. **Qty.**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**
Test plug PS	**PS 2,3**	**PS 2,3**	**PS 2,3**
Cat. no. **Qty.**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	**Q 2**
Cat. no. **Qty.**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	**Q 3**
Cat. no. **Qty.**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	**Q 4**
Cat. no. **Qty.**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	**Q 10**
Cat. no. **Qty.**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

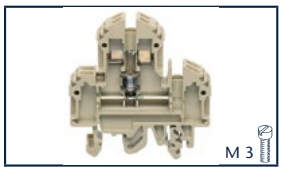
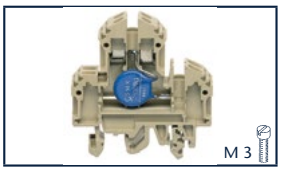
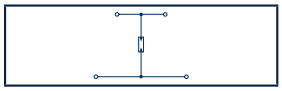
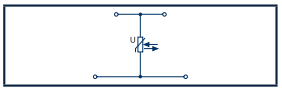
More accessories starting at page 144.

RKD 4/RD5	RKD 4/LED1	RKD 4/LED2	RKD 4/G	RKD 4/LED3
				
				
Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 6 x 65.5
60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 6 x 61
RKD 4/RD5 BG	**RKD 4/LED1(RD)/6V DC BG**	**RKD 4/LED2(RD)/6V DC BG**	**RKD 4/G/115V AC BG**	**RKD 4/LED3(RD)/24V DC BG**
2440.2 **100**	*2310.2* **100**	*2311.2* **100**	*1045.2* **100**	*2436.2* **100**
	RKD 4/LED1(RD)/24V DC BG	**RKD 4/LED2(RD)/24V DC BG**	**RKD 4/G/230 AC BG**	**RKD 4/LED3(GN)/24V DC BG**
	1040.2 **100**	*1041.2* **100**	*1044.2* **100**	*2437.2* **100**
	RKD 4/LED1(GN)/24V DC BG	**RKD 4/LED2(GN)/24V DC BG**		
	2312.2 **100**	*2313.2* **100**		
	RKD 4/LED1(RD)/60V DC BG	**RKD 4/LED2(RD)/60V DC BG**		
	2314.2 **100**	*2315.2* **100**		
400 V AC	Refer to type	Refer to type	Refer to type	Refer to type
10	10	10	10	10
1000				
1				
1 N 4007				
1.5 k Ohm				
4 / 22 – 12	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12
A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
9	9	9	9	9
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
2 / 1	1 per feed-through level / -	1 per feed-through level / -	1 per feed-through level / -	1 per feed-through level / -
AP 4 BG	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
2101.2 **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**
TRS 3 BG	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
2566.2 **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
STB 8,5/2,3	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**
2075.0 **50**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**
PS 2,3	**PS 2,3**	**PS 2,3**	**PS 2,3**	**PS 2,3**
2007.0 **20**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
Q 2	**Q 2**	**Q 2**	**Q 2**	**Q 2**
2087.0 **50**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**
Q 3	**Q 3**	**Q 3**	**Q 3**	**Q 3**
2088.0 **50**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**
Q 4	**Q 4**	**Q 4**	**Q 4**	**Q 4**
2089.0 **20**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**
Q 10	**Q 10**	**Q 10**	**Q 10**	**Q 10**
2090.0 **10**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

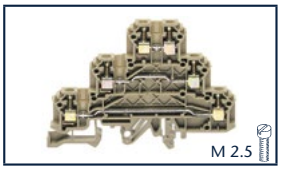
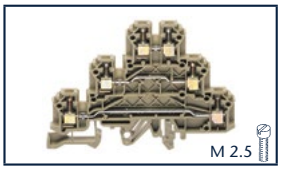
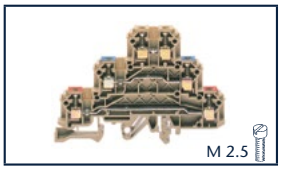
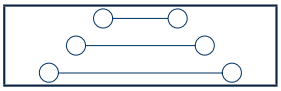
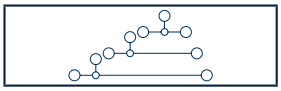
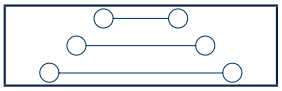
Double-level terminals with electronic components RKD

Screw connection system	RKD 4/LED4	RKD 4/LED5	RKD 4/RC
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2			
Connection diagram			
Description	Double-level terminal with electronic components	Double-level terminal with electronic components	Double-level terminal with electronic components
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	60.2 x 6 x 65.5	60.2 x 6 x 65.5	60.2 x 18 x 65.5
Size (L x W x H) with TS35x7.5 mm	60.2 x 6 x 61	60.2 x 6 x 61	60.2 x 18 x 61
Type / colour	RKD 4/LED4(RD)/24V DC BG	RKD 4/LED5(RD)/24V AC BG	**RKD 4/RC BG**
Cat. no. **Qty.**	*2438.2* **100**	*1042.2* **100**	*1189.2* **30**
Type / colour	RKD 4/LED4(GN)/24V DC BG	RKD 4/LED5(RD)/48V AC BG	
Cat. no. **Qty.**	*2439.2* **100**	*1043.2* **100**	
Type / colour		RKD 4/LED5(RD)/150V AC BG	
Cat. no. **Qty.**		*2316.2* **100**	
Type / colour		RKD 4/LED5(RD)/230V AC BG	
Cat. no. **Qty.**		*2469.2* **100**	
Type / colour			
Cat. no. **Qty.**			
Ratings			
Rated voltage (V)	Refer to type	Refer to type	250 V AC / 330 V DC
Rated current (A)	10	10	10
Capacitor µF			2 x 0.1
Resistance, ohm			100
Rated wire cross-section, mm² / AWG	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A4 / V-2	A4 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	9	9	9
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	1 per feed-through level / -	1 per feed-through level / -	
Accessories			
End plate AP	**AP 4 BG**	**AP 4 BG**	**AP 4 BG**
Cat. no. **Qty.**	*2101.2* **20**	*2101.2* **20**	*2101.2* **20**
Insulation plate TRS	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
Cat. no. **Qty.**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
Socket plug STB	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**
Cat. no. **Qty.**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**
Test plug PS	**PS 2,3**	**PS 2,3**	**PS 2,3**
Cat. no. **Qty.**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	**Q 2**
Cat. no. **Qty.**	*2087.0* **50**	*2087.0* **50**	*2087.0* **50**
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	**Q 3**
Cat. no. **Qty.**	*2088.0* **50**	*2088.0* **50**	*2088.0* **50**
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	**Q 4**
Cat. no. **Qty.**	*2089.0* **20**	*2089.0* **20**	*2089.0* **20**
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	**Q 10**
Cat. no. **Qty.**	*2090.0* **10**	*2090.0* **10**	*2090.0* **10**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

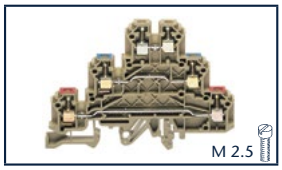
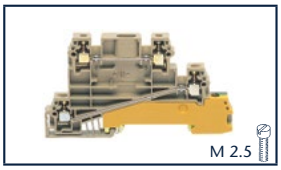
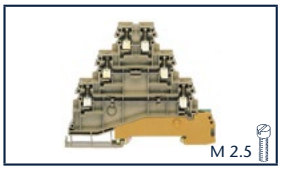
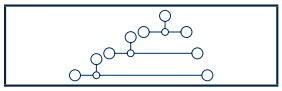
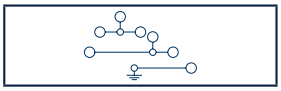
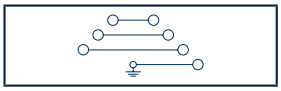
More accessories starting at page 144.

RKD 4/UG		RKD 4/UV	
			
			
Double-level terminal with electronic components		Double-level terminal with electronic components	
Screw connection technology		Screw connection technology	
60.2 x 12 x 65.5		60.2 x 12 x 65.5	
60.2 x 12 x 61		60.2 x 12 x 61	
RKD 4/UG/90V/5kA BG		**RKD 4/UV/30V AC BG**	
1033.2	**50**	*1023.2*	**50**
RKD 4/UG/230V/5kA BG		**RKD 4/UV/60V AC BG**	
1034.2	**50**	*1024.2*	**50**
RKD 4/UG/600V/5kA BG		**RKD 4/UV/75V AC BG**	
1048.2	**50**	*1029.2*	**50**
		RKD 4/UV/130V AC BG	
		1031.2	**50**
		RKD 4/UV/275V AC BG	
		1051.2	**50**
Refer to type		Refer to type	
10		10	
Gas discharge tube		Varistor	
4 / 22 – 12		4 / 22 – 12	
A4 / V-2		A4 / V-2	
0.2 – 4 / -		0.2 – 4 / -	
0.2 – 4 / 0.2 – 4		0.2 – 4 / 0.2 – 4	
0.2 – 4		0.2 – 4	
9		*9*	
0.5 - 1.0 | Slotted M 3		0.5 - 1.0 | Slotted M 3	
PA 6.6 | -40 to +105 °C		PA 6.6 | -40 to +105 °C	
AP 4 BG		**AP 4 BG**	
2101.2	**20**	*2101.2*	**20**
TRS 3 BG		**TRS 3 BG**	
2566.2	**100**	*2566.2*	**100**
STB 8,5/2,3		**STB 8,5/2,3**	
2075.0	**50**	*2075.0*	**50**
PS 2,3		**PS 2,3**	
2007.0	**20**	*2007.0*	**20**
Q 2		**Q 2**	
2087.0	**50**	*2087.0*	**50**
Q 3		**Q 3**	
2088.0	**50**	*2088.0*	**50**
Q 4		**Q 4**	
2089.0	**20**	*2089.0*	**20**
Q 10		**Q 10**	
2090.0	**10**	*2090.0*	**10**
ES 35/K/ST BG		**ES 35/K/ST BG**	
2828.0	**50**	*2828.0*	**50**
SDB 0.6 x 3.5		**SDB 0.6 x 3.5**	
1086.0	**1**	*1086.0*	**1**
PMC SB 6/50 WH		**PMC SB 6/50 WH**	
4702.7	**500**	*4702.7*	**500**

Three-level terminals IKD/DLI | Motor connection terminal VMAK

Screw connection system	IKD 2,5	IKD 2,5/Q	IKD 2,5/F
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2			
Connection diagram			
Description	Feed-through terminal 3 x 2 connections	Feed-through terminal 3 x 2 connections	Feed-through terminal 3 x 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	84.8 x 5 x 62.8	84.8 x 5 x 62.8	84.8 x 5 x 62.8
Size (L x W x H) with TS35x7.5 mm	84.8 x 5 x 58.3	84.8 x 5 x 58.3	84.8 x 5 x 58.3
Type / colour	**IKD 2,5 BG**	**IKD 2,5/Q BG**	**IKD 2,5/F BG**
Cat. no. **Qty.**	*1261.2* **50**	*2268.2* **50**	*1295.2* **50**
Type / colour	**IKD 2,5 BU**	**IKD 2,5/Q BU**	
Cat. no. **Qty.**	*1261.5* **50**	*2268.5* **50**	
Ratings	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
Rated voltage (V)	250 300 300	250 300 300	250 300 300
Rated current (A)	24 20 20	24 20 20	24 20 20
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
Rated surge voltage kV / Contamination degree	4 / 3	4 / 3	4 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A3 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	7	7	7
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	3 / -	3 / -	3 / -
Accessories			
End plate AP	**AP 2,5/ID BG**	**AP 2,5/ID BG**	**AP 2,5/ID BG**
Cat. no. **Qty.**	*2699.2* **20**	*2699.2* **20**	*2699.2* **20**
Insulation plate TRS			
Cat. no. **Qty.**			
Socket plug STB	**STB 8,5/2,3**	**STB 8,5/2,3**	**STB 8,5/2,3**
Cat. no. **Qty.**	*2075.0* **50**	*2075.0* **50**	*2075.0* **50**
Test plug PS	**PS 2,3**	**PS 2,3**	**PS 2,3**
Cat. no. **Qty.**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
Cross-connection Q, 2-pole		**Q 2**	
Cat. no. **Qty.**		*2422.0* **50**	
Insulated cross-connection AQI			
Cat. no. **Qty.**			
Cross-connection Q, 3-pole		**Q 3**	
Cat. no. **Qty.**		*2423.0* **50**	
Insulated cross-connection AQI			
Cat. no. **Qty.**			
Cross-connection Q, 4-pole		**Q 4**	
Cat. no. **Qty.**		*2424.0* **20**	
Insulated cross-connection AQI			
Cat. no. **Qty.**			
Cross-connection Q, 10-pole		**Q 10**	
Cat. no. **Qty.**		*2425.0* **10**	
Insulated cross-connection AQI			
Cat. no. **Qty.**			
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.5 x 3.5**	**SDB 0.5 x 3.5**	**SDB 0.5 x 3.5**
Cat. no. **Qty.**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**
Cat. no. **Qty.**	*4600.7* **300**	*4600.7* **300**	*4600.7* **300**

More accessories starting at page 144.

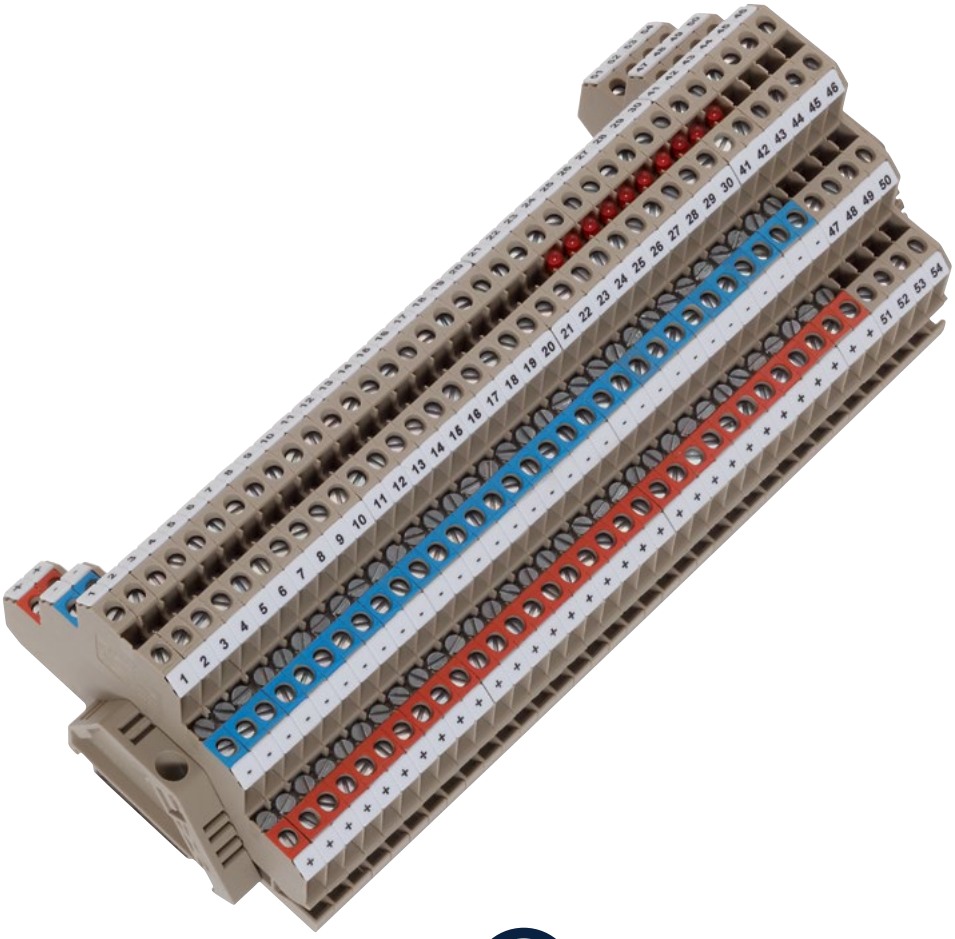
IKD 2,5/F/Q			DLI 2,5/PE/L/L			VMAK 2,5		
								
								
Feed-through terminal 3 x 2 connections			Feed-through/PE terminal, 2 x 2+ 1 connections			Feed-through/PE terminal, 3 x 2+ 1 connections		
Screw connection technology			Screw connection technology			Screw connection technology		
84.8 x 5 x 62.8								
84.8 x 5 x 58.3			90.5 x 6 x 53			93.3 x 6 x 77		
IKD 2,5/F/Q BG			**DLI 2,5 PE/L/L BG**			**VMAK 2,5 BG**		
2269.2		**50**	*1419.2*		**50**	*1425.2*		**100**
IEC	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
250	300	300	400 / 250	300	300	400	300	300
24	20	20	24	15	15	24	10	10
2.5 / 22 – 14			2.5 / 22 – 14			2.5 / 22 – 14		
4 / 3			6 / 3			6 / 3		
A3 / V-2			A3 / V-2			A4 / V-2		
0.2 – 4 / -			0.2 – 4 / -			0.2 – 4 / -		
0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5		
0.2 – 4			0.2 – 4			0.2 – 4		
7			8			9		
0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5		
PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
3 / -			2 / -			- / -		
AP 2,5/ID BG			**AP 2,5/D BG**			**AP VMAK 2,5 BG**		
2699.2		**20**	*2831.2*		**20**	*2862.2*		**20**
			TRS 3 BG					
			2566.2		**100**			
STB 8,5/2,3								
2075.0		**50**						
PS 2,3								
2007.0		**20**						
Q 2			**Q 2**					
2422.0		**50**	*2832.0*		**50**			
						AQI 2/6/11 YE		
						2125.0		**50**
Q 3			**Q 3**					
2423.0		**50**	*2833.0*		**50**			
						AQI 3/6/11 YE		
						2126.0		**50**
Q 4			**Q 4**					
2424.0		**20**	*2834.0*		**20**			
						AQI 4/6/11 YE		
						2140.0		**50**
Q 10			**Q 10**					
2425.0		**10**	*2835.0*		**10**			
						AQI 10/6/11 YE		
						2141.0		**50**
ES 35/K/ST BG			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
2828.0		**50**	*2828.0*		**50**	*2828.0*		**50**
SDB 0.5 x 3.5			**SDB 0.5 x 3.5**			**SDB 0.5 x 3.5**		
1085.0		**1**	*1085.0*		**1**	*1085.0*		**1**
PMC SB 5/50 WH			**PMC SB 5/50 WH**			**PMC SB 5/50 WH**		
4600.7		**300**	*4600.7*		**300**	*4600.7*		**300**

Three-level initiator terminals IKD | IK

Screw connection system

In the field of machinery construction, inductive/capacitive proximity switches and diffuse-reflection sensors are being increasingly used for contactless switching purposes. These sensors are mostly designed in three-wire technology: plus and minus wires for the power supply and the third wire for the switching signal level. In order to ensure a good wiring overview and to help you save time and space during your work, CONTA-CLIP offers a 5-mm thin initiator terminal with a screw connection – the **IK 2,5**. This product combines all of the connections found in an initiator or an actuator into a single terminal.

When combined with the **IKD 2,5** power supply terminal, it is possible to connect the terminal strip of the **IK 2,5** initiator terminals to the power supply without any loss of poles.



Your advantages

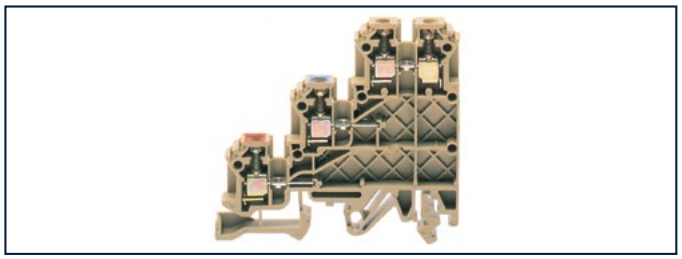
- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Many cross-connection options
- Colour-coded potentials
- Terminals with integrated signal display
- Comprehensive marking options

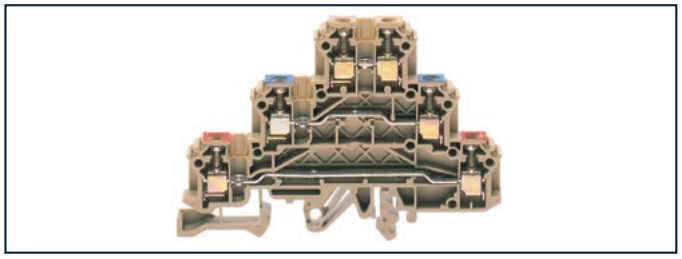
Features

- Screw connection system
- Three-level initiator terminals 2.5 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

The features in detail

The **IKD 2,5** can be positioned anywhere in the terminal strip combination. If it is positioned at the start or in the middle of a terminal strip, the remaining exposed part of the **IKD 2,5** should be fitted with the **short AP/IKD** (catalogue no. 2714.2)
The cross-distribution of the power supply takes place at the lower and middle levels using the pre-assembled **Q** cross-connection. The pre-assembled **Q** cross-connections are available with 2 to 10 poles or 100 poles.
The **IK 2,5** and **IKD 2,5** base terminals are also available with LED status displays. The display speeds up troubleshooting and signals the switching status.
This product line covers all standard control voltages, divided into the switching types "positive switching" or "negative switching".





Features of the IK 2,5

- Thin design (5 mm)
- Closed wire entry
- One terminal per initiator for quick and precise signal assignment
- Finger-safe (German accident prevention regulation DGUV-3) without additional cover
- Colour-coding of plus (red) and minus (blue) connections
- Additional colour-coded labelling is possible

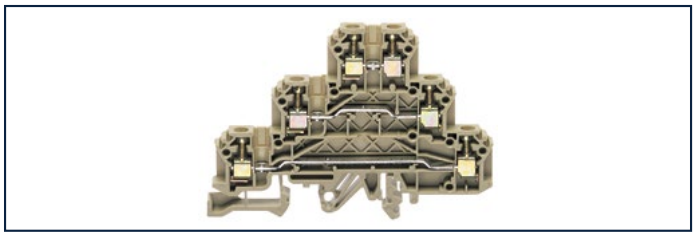
Features of the IKD 2,5

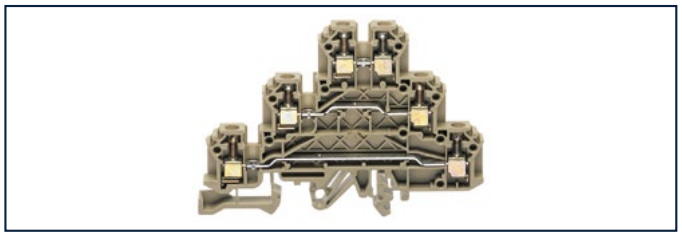
- Thin design (5 mm)
- Closed wire entry
- Switch signal and power supply can be connected
- Finger-safe (German accident prevention regulation DGUV-3) without additional cover

The IKD base terminals come in four variants:

IKD 2,5
Raised-up rear wall, so cross-connection only possible on open side of terminal. Different supply voltages can be fed within one terminal combination.

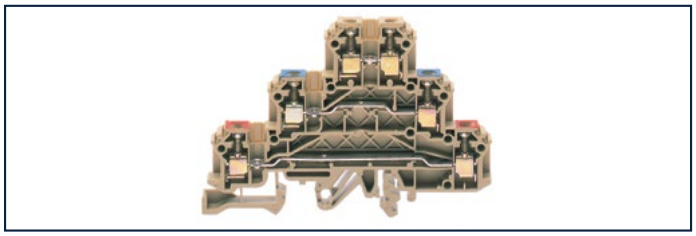
IKD 2,5/Q
Cross-connection is possible on open and closed sides of the terminal.

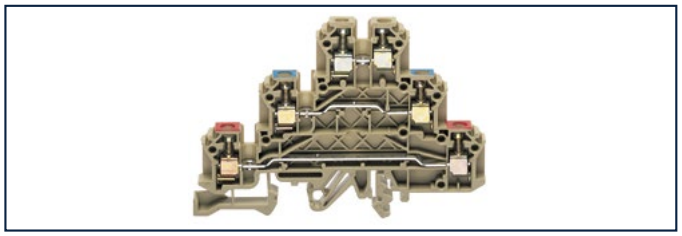




IKD 2,5/F
Raised-up rear wall, so cross-connection only possible on open side of terminal. Different supply voltages can be fed within one terminal combination. The lower level is labelled red and the middle level is labelled blue.

IKD 2,5/F/Q
Cross-connection is possible on open and closed sides of the terminal. The lower level is labelled red and the middle level is labelled blue.

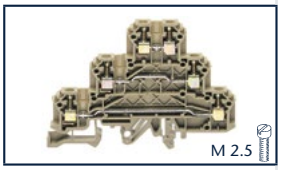
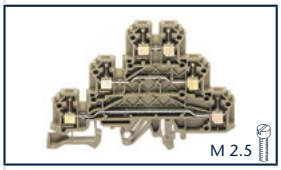
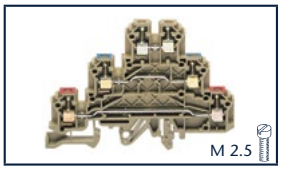
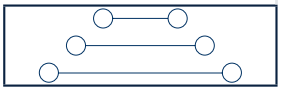
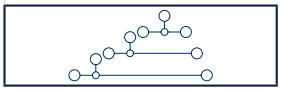
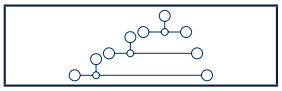




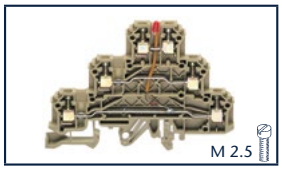
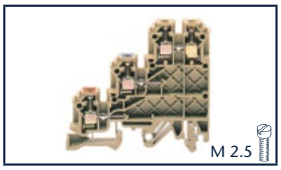
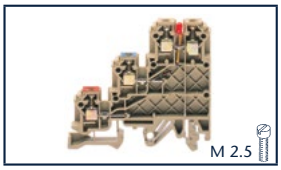
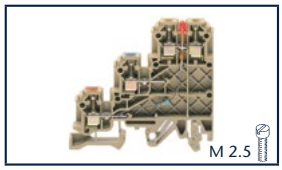
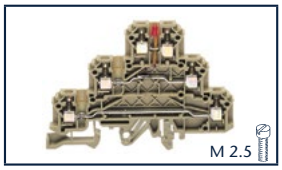
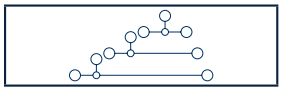
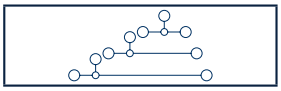
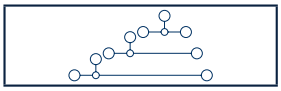
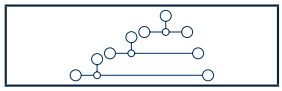
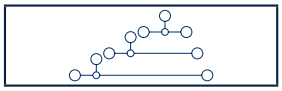
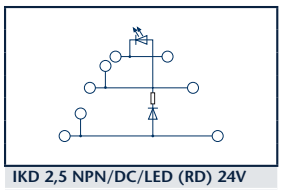
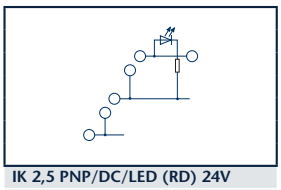
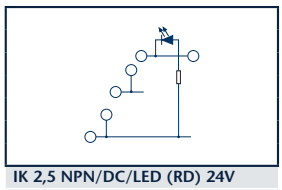
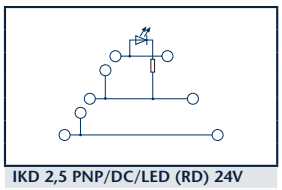
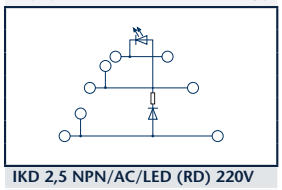
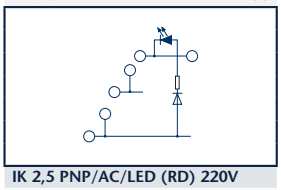
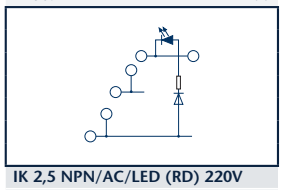
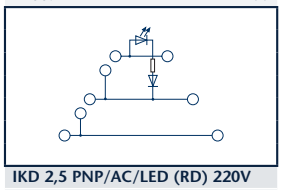
Three-level initiator terminals IKD | IK

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made from polyamide 6.6 UL 94-V-2

	IKD 2,5			IKD 2,5/Q			IKD 2,5 F		
	 M 2.5			 M 2.5			 M 2.5		
Connection diagram									
Description	Feed-through terminal 3 x 2 connections			Three-level initiator terminal 6 connections			Three-level initiator terminal 6 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 32, mm	84.8 x 5 x 62.8			84.8 x 5 x 62.8			84.8 x 5 x 62.8		
Size (L x W x H) with TS35x7.5 mm	84.8 x 5 x 58.3			84.8 x 5 x 58.3			84.8 x 5 x 58.3		
Type / colour	**IKD 2,5 BG**			**IKD 2,5/Q BG**			**IKD 2,5/F BG**		
Cat. no. Qty.	*1261.2*		50	*2268.2*		50	*1295.2*		50
Type / colour	**IKD 2,5 BU**			**IKD 2,5/Q BU**			**IKD 2,5/F/Q BG**		
Cat. no. Qty.	*1261.5*		50	*2268.5*		50	*2269.2*		50
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	250	300	300	250	300	300	250	300	300
Rated current (A)	24	20	20	24	20	20	24	20	20
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14			2.5 / 22 – 14			2.5 / 22 – 14		
Rated surge voltage kV / Contamination degree	4 / 3			4 / 3			4 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2			A3 / V-2			A3 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5		
Clamping range, mm²	0.2 – 4			0.2 – 4			0.2 – 4		
Stripping length, mm	7			7			7		
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	3 / -			3 / -			3 / -		
Accessories									
End plate AP	**AP 2,5/ID BG**			**AP 2,5/ID BG**			**AP 2,5/ID BG**		
Cat. no. Qty.	*2699.2*		20	*2699.2*		20	*2699.2*		20
End plate AP, short	**AP IKD 2,5/short BG**			**AP IKD 2,5/short BG**			**AP IKD 2,5/short BG**		
Cat. no. Qty.	*2714.2*		20	*2714.2*		20	*2714.2*		20
Cross-connection Q, 2-pole				**Q 2**			**Q 2**		
Cat. no. Qty.				*2422.0*		50	*2422.0*		50
Cross-connection rail QS				**QS 2**			**QS 2**		
Cat. no. Qty.				*2417.0*		100	*2417.0*		100
Cross-connection, 3-pole				**Q 3**			**Q 3**		
Cat. no. Qty.				*2423.0*		50	*2423.0*		50
Cross-connection rail QS				**QS 3**			**QS 3**		
Cat. no. Qty.				*2418.0*		100	*2418.0*		100
Cross-connection, 4-pole				**Q 4**			**Q 4**		
Cat. no. Qty.				*2424.0*		20	*2424.0*		20
Cross-connection rail QS				**QS 4**			**QS 4**		
Cat. no. Qty.				*2419.0*		100	*2419.0*		100
Cross-connection, 10-pole				**Q 10**			**Q 10**		
Cat. no. Qty.				*2425.0*		10	*2425.0*		10
Cross-connection rail QS				**QS 10**			**QS 10**		
Cat. no. Qty.				*2420.0*		10	*2420.0*		10
Cross-connection, 20-pole				**Q 20**			**Q 20**		
Cat. no. Qty.				*2700.0*		10	*2700.0*		10
Cross-connection rail QS	**QS 0,5m**			**QS 0,5m**			**QS 0,5m**		
Cat. no. Qty.	*2519.0*		1	*2519.0*		1	*2519.0*		1
Cross-connection, 100-pole	**Q 0.5m/98 poles**			**Q 0.5m/98 poles**			**Q 0.5m/98 poles**		
Cat. no. Qty.	*2151.0*		1	*2151.0*		1	*2151.0*		1
Connecting sleeve VH	**VH 5**			**VH 5**			**VH 5**		
Cat. no. Qty.	*2327.0*		100	*2327.0*		100	*2327.0*		100
Mounting screw BS	**BS M 2,5x10**			**BS M 2,5x10**			**BS M 2,5x10**		
Cat. no. Qty.	*2326.0*		100	*2326.0*		100	*2326.0*		100
Screwdriver SBD	**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**		
Cat. no. Qty.	*1085.0*		1	*1085.0*		1	*1085.0*		1
Quick marking PMC SB	**PMC SB 5/50 WH**			**PMC SB 5/50 WH**			**PMC SB 5/50 WH**		
Cat. no. Qty.	*4600.7*		500	*4600.7*		500	*4600.7*		500

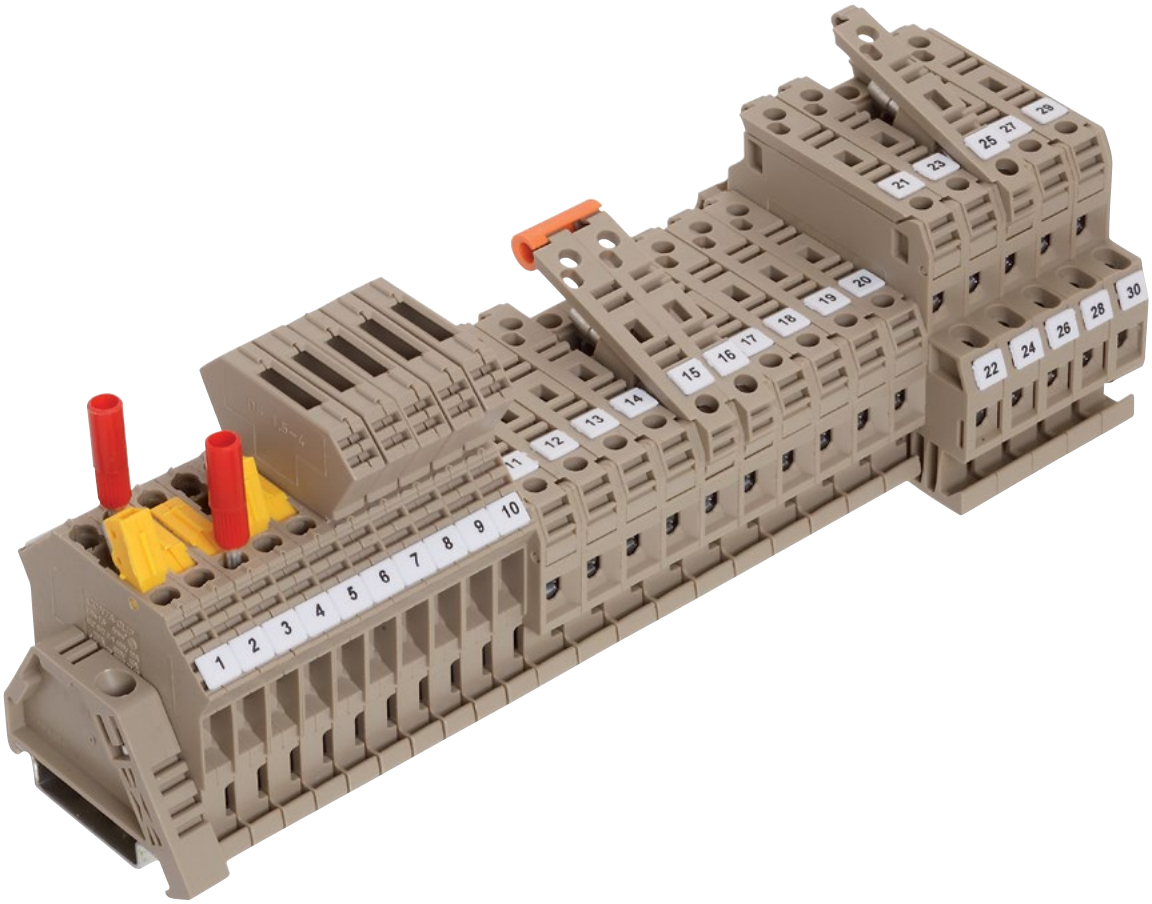
More accessories starting at page 144.

IKD 2,5 NPN/LED	IK 2,5	IK 2,5 PNP/LED	IK 2,5 NPN/LED	IKD 2,5 PNP/LED
				
				
Three-level initiator terminal 6 connections	Three-level initiator terminal 4 connections	Three-level initiator terminal 4 connections	Three-level initiator terminal 4 connections	Three-level initiator terminal 6 connections
Tension-spring connection	Screw connection technology	Tension-spring connection	Tension-spring connection	Tension-spring connection
84.8 x 5 x 62.8	62.8 x 5 x 62.8	62.8 x 5 x 62.8	62.8 x 5 x 62.8	84.8 x 5 x 62.8
84.8 x 5 x 58.3	62.8 x 5 x 58.3	62.8 x 5 x 58.3	62.8 x 5 x 58.3	84.8 x 5 x 58.3
				
	IK 2,5 BG			
	1260.2 **50**			
IKD 2,5 NPN/DC/LED (RD) 24V		**IK 2,5 PNP/DC/LED (RD) 24V**	**IK 2,5 NPN/DC/LED (RD) 24V**	**IKD 2,5 PNP/DC/LED (RD) 24V**
1289.2 **50**		*1262.2* **100**	*1264.2* **100**	*1283.2* **100**
IKD 2,5 NPN/DC/LED (RD) 48V		**IK 2,5 PNP/DC/LED (RD) 48V**	**IK 2,5 NPN/DC/LED (RD) 48V**	**IKD 2,5 PNP/DC/LED (RD) 48V**
1291.2 **50**		*1271.2* **100**	*1277.2* **100**	*1285.2* **100**
IKD 2,5 NPN/DC/LED (RD) 60V		**IK 2,5 PNP/DC/LED (RD) 60V**	**IK 2,5 NPN/DC/LED (RD) 60V**	**IKD 2,5 PNP/DC/LED (RD) 60V**
1293.2 **50**		*1273.2* **100**	*1279.2* **100**	*1287.2* **100**
IKD 2,5 NPN/DC/LED (GN) 24V		**IK 2,5 PNP/DC/LED (GN) 24V**	**IK 2,5 NPN/DC/LED (GN) 24V**	**IKD 2,5 PNP/DC/LED (GN) 24V**
1290.2 **50**		*1263.2* **100**	*1265.2* **100**	*1284.2* **100**
IKD 2,5 NPN/DC/LED (GN) 48V		**IK 2,5 PNP/DC/LED (GN) 48V**	**IK 2,5 NPN/DC/LED (GN) 48V**	**IKD 2,5 PNP/DC/LED (GN) 48V**
1292.2 **50**		*1272.2* **100**	*1278.2* **100**	*1286.2* **100**
IKD 2,5 NPN/DC/LED (GN) 60V		**IK 2,5 PNP/DC/LED (GN) 60V**	**IK 2,5 NPN/DC/LED (GN) 60V**	**IKD 2,5 PNP/DC/LED (GN) 60V**
1294.2 **50**		*1274.2* **100**	*1280.2* **100**	*1288.2* **100**
	IEC / **CSAus** / **CSA**			
	250 / 300 / 300			
	24 / 20 / 20			
	2.5 / 22 – 14			
	4 / 3			
	A3 / V-2			
				
	0.2 – 4 / -			
IKD 2,5 NPN/AC/LED (RD) 220V	0.2 – 4 / 0.2 – 2.5	**IK 2,5 PNP/AC/LED (RD) 220V**	**IK 2,5 NPN/AC/LED (RD) 220V**	**IKD 2,5 PNP/AC/LED (RD) 220V**
1267.2 **50**	0.2 – 4	*1275.2* **100**	*1281.2* **100**	*1266.2* **100**
IKD 2,5 NPN/AC/LED (GN) 220V	7	**IK 2,5 PNP/AC/LED (GN) 220V**	**IK 2,5 NPN/AC/LED (GN) 220V**	**IKD 2,5 PNP/AC/LED (GN) 220V**
1366.2 **50**	0.4 - 0.8 | Slotted M 2.5	*1276.2* **100**	*1282.2* **100**	*1299.2* **100**
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
	3 / -			
AP 2,5/ID BG	**AP 2,5/I BG**	**AP 2,5/I BG**	**AP 2,5/I BG**	**AP 2,5/ID BG**
2699.2 **20**	*2698.2* **20**	*2698.2* **20**	*2698.2* **20**	*2699.2* **20**
AP IKD 2,5/short BG				**AP IKD 2,5/short BG**
2714.2 **20**				*2714.2* **20**
	Q 2			
	2422.0 **50**			
	QS 2			
	2417.0 **100**			
	Q 3			
	2423.0 **50**			
	QS 3			
	2418.0 **100**			
	Q 4			
	2424.0 **20**			
	QS 4			
	2419.0 **100**			
	Q 10			
	2425.0 **10**			
	QS 10			
	2420.0 **10**			
	Q 20			
	2700.0 **10**			
	QS 0,5m			
	2519.0 **1**			
	Q 0.5m/100 poles			
	2151.0 **1**			
	VH 5			
	2327.0 **100**			
	BS M 2,5x10			
	2326.0 **100**			
SDB 0.5 x 3.0	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
1085.0 **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
PMC SB 5/50 WH	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**
4600.7 **500**	*4600.7* **500**	*4600.7* **500**	*4600.7* **500**	*4600.7* **500**

Disconnect terminals TRK | STK 2 | TK

Screw connection system

Disconnect terminals are commonly used within measurement and control systems. They provide assistance when troubleshooting in electrical facilities, when commissioning new facilities and when revising old facilities. These series come with a combi-foot for installation on a **TS 32/TS 35** DIN rails or with a snap-on foot for the **TS 15** DIN rail.



Your advantages

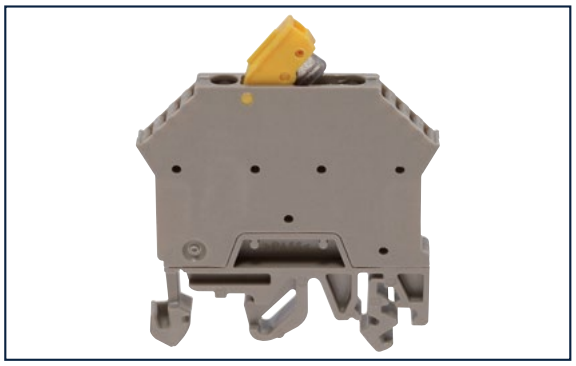
- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- A comprehensive line of accessories
- Comprehensive marking options

Features

- Screw connection system
- Disconnect terminals from 1.5 to 4 mm²
- Screwable external cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

Different versions | Features

The **TRK 1,5** (disconnect-blade terminal) and the **TRK 1,5/DS** (disconnect plug) variants are both available.



Features of the TRK 1,5/TRK 1,5 DS

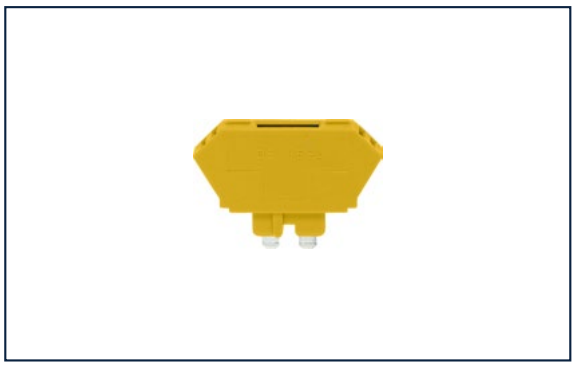
- Same shape as the standard terminal blocks
- A sturdy, closed insulation housing
- The established disconnect-blade with high-quality surfaces
- Minimal and stable level of contact resistance
- Touch-safe protection also during the disconnect process

The **TRK 1,5/STB and TRK 1,5/ 15/STB** versions offer the advantage of pre-assembled socket plugs instead of terminal screws. Without any additional accessories, these disconnect terminals feature a test pick-off to be used for speedier troubleshooting or as a measurement pick-off for comparing standardized signals.

Features of the TRK 1,5/STB and TRK 1,5/15/STB

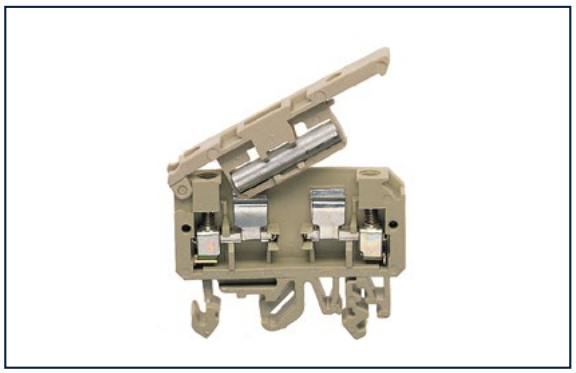
- Same construction as the standard terminal blocks
- A sturdy, closed insulation housing
- The established disconnect-blade with high-quality surfaces
- Minimal and stable level of contact resistance
- Touch-safe protection also during the disconnect process
- Test pick-off

Disconnect plugs and diode plugs for the **TRK 1,5/DS** disconnect terminals are available separately in four versions.



Disconnect-plug with wire jumper
DS 1-TRK 1,5 (Cat.no. *1400.2*)
Disconnect plug with diode in blocking direction
DS 2-TRK 1,5 (Cat.no. *1401.2*)
Disconnect plug with diode in pass-though direction
DS 3-TRK 1,5 (Cat.no. *1402.2*)
Disconnect plug without circuitry
DS 4-TRK 1,5 (Cat.no. *1403.2*)

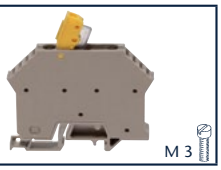
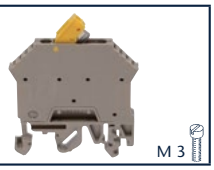
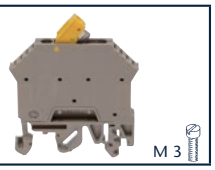
The **TK 2 and STK 2.../K** series feature a hinged lever for disconnecting. The lever comes with a contact ferrule.



Features of the TK 2/STK 2.../K

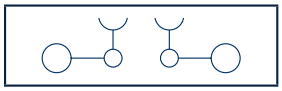
- Same construction as the standard terminal blocks
- Hinged lever latches into fully open position.
- Disconnect terminals can be used as fuse-disconnect terminals by removing the contact ferrules.

Disconnect terminals TRK

Screw connection system	TRK 1,5/15	TRK 1,5	TRK 1,5/STB
• Foot can be snapped on TS 15, TS 35 and TS 32 DIN rails • Housing made from polyamide 6.6 UL 94-V-2			
Connection diagram			
Description	Disconnect terminal 2 connections	Disconnect terminal 2 connections	Disconnect terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 15, mm	48 x 6 x 38.3		
Size (L x W x H) with TS 32, mm		48 x 6 x 52.8	48 x 6 x 52.8
Size (L x W x H) with TS35x7.5 mm		48 x 6 x 48.3	48 x 6 x 48.3
Type / colour	**TRK 1,5/15 BG**	**TRK 1,5 BG**	
Cat. no. **Qty.**	*1392.2* **100**	*1390.2* **100**	
Type / colour	**TRK 1,5/15 BU**	**TRK 1,5 OG**	
Cat. no. **Qty.**	*1392.5* **100**	*1390.3* **100**	
Type 2 socket plugs / Colour		**TRK 1,5 BU**	**TRK 1,5/STB BG**
Cat. no. **Qty.**		*1390.5* **100**	*1391.2* **100**
Type 2 socket plugs / Colour			**TRK 1,5/STB BU**
Cat. no. **Qty.**			*1391.5* **100**
Ratings	**IEC UL cUL**	**IEC UL cUL**	**IEC UL cUL**
Rated voltage (V)	400 600 600	400 600 600	400 600 600
Rated current (A)	10 15 15	10 15 15	10 15 15
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
Rated surge voltage kV / Contamination degree	4 / 3	4 / 3	4 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A4 / V-2	A4 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	8	8	8
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	- / -	- / -	- / 2
Accessories			
Test plug PS	**PS 2,3**	**PS 2,3**	**PS 2,3**
Cat. no. **Qty.**	*2007.0* **20**	*2007.0* **20**	*2007.0* **20**
External insulated cross-connection AQI, 2-pole	**AQI 2/6/17 YE**	**AQI 2/6/17 YE**	**AQI 2/6/17 YE**
Cat. no. **Qty.**	*2064.0* **50**	*2064.0* **50**	*2064.0* **50**
External insulated cross-connection AQI, 3-pole	**AQI 3/6/17 YE**	**AQI 3/6/17 YE**	**AQI 3/6/17 YE**
Cat. no. **Qty.**	*2065.0* **50**	*2065.0* **50**	*2065.0* **50**
External insulated cross-connection AQI, 4-pole	**AQI 4/6/17 YE**	**AQI 4/6/17 YE**	**AQI 4/6/17 YE**
Cat. no. **Qty.**	*2066.0* **50**	*2066.0* **50**	*2066.0* **50**
External insulated cross-connection AQI, 10-pole	**AQI 10/6/17 YE**	**AQI 10/6/17 YE**	**AQI 10/6/17 YE**
Cat. no. **Qty.**	*2143.0* **10**	*2143.0* **10**	*2143.0* **10**
External insulated cross-connection AQI, 75-pole	**AQI 75/6/17 YE**	**AQI 75/6/17 YE**	**AQI 75/6/17 YE**
Cat. no. **Qty.**	*2480.0* **10**	*2480.0* **10**	*2480.0* **10**
Disconnect-plug with wire jumper			
Cat. no. **Qty.**			
Disconnect-plug with diode 1N4007/1A			
Cat. no. **Qty.**			
Disconnect-plug with diode 1N4007/1A			
Cat. no. **Qty.**			
Disconnect plug without circuitry			
Cat. no. **Qty.**			
End stop ES	**ES 15 BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2074.2* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

More accessories starting at page 144.

TRK 1,5



Disconnect terminal
2 connections
Without functional element
Screw connection technology

48 x 6 x 70
48 x 6 x 65

TRK 1,5 BG
1398.2 **100**

TRK 1,5/STB BG
1399.2 **100**

IEC	UL	cUL
400	600	600
10	15	15

2.5 / 22 – 14
4 / 3
A4 / V-2

0.2 – 4 / -
0.2 – 4 / 0.2 – 2.5

0.2 – 4
8
0.5 - 1.0 | Slotted M 3

PA 6.6 | -40 to +105 °C
- / -

PS 2,3
2007.0 **20**
AQI 2/6/17 YE
2064.0 **50**
AQI 3/6/17 YE
2065.0 **50**
AQI 4/6/17 YE
2066.0 **50**
AQI 10/6/17 YE
2143.0 **10**
AQI 75/6/17 YE
2480.0 **10**
DS 1/TRK 1.5 YE
1400.2 **1**
DS 2/TRK 1.5 YE
1401.2 **1**
DS 3/TRK 1.5 YE
1402.2 **1**
DS 4/TRK 1.5 YE
1403.2 **1**
ES 35/K/ST BG
2828.0 **50**
SDB 0.6 x 3.5
1086.0 **1**
PMC SB 6/50 WH
4702.7 **500**

Disconnect terminals STK | STK 2 | STKD | TK

Screw connection system	STK 2/15/K		STK 2/K		STKD 1/K	
• Foot can be snapped on TS 15, TS 35 and TS 32 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	M 3		M 3		M 3	
Connection diagram						
Description	Disconnect terminal 2 connections		Disconnect terminal 2 connections		Disconnect terminal 2 + 2 connections	
Connection type	Screw connection technology		Screw connection technology		Screw connection technology	
Size (L x W x H) with TS 15, mm	49 x 8 x 34					
Size (L x W x H) with TS 32, mm			49 x 8 x 43.3		67 x 8 x 60	
Size (L x W x H) with TS35x7.5 mm			49 x 8 x 39		67 x 8 x 55.5	
Type / colour	**STK 2/15/K* BG**		**STK 2/K* BG**		**STKD 1/K* BG**	
Cat. no. **Qty.**	*1382.2*	**100**	*1381.2*	**100**	*1383.2*	**100**
Type / colour	**STK 2/15/K* BU**		**STK 2/K* BU**		**STKD 1/K* BU**	
Cat. no. **Qty.**	*1382.5*	**100**	*1381.5*	**100**	*1383.5*	**100**
Ratings	**IEC**		**IEC**		**IEC**	
Rated voltage (V)	500		500		500	
Rated current (A)	6.3		6.3		6.3	
Rated wire cross-section, mm² / AWG	4 / 22 – 12		4 / 22 – 12		4 / 22 – 12	
Rated surge voltage kV / Contamination degree	6 / 3		6 / 3		6 / 3	
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2		A4 / V-2		A4 / V-2	
Connection data						
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -		0.2 – 4 / -		0.2 – 4 / -	
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5		0.2 – 4 / 0.2 – 2.5		0.2 – 4 / 0.2 – 2.5	
Clamping range, mm²	0.2 – 4		0.2 – 4		0.2 – 4	
Stripping length, mm	9		9		9	
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3		0.5 - 1.0 | Slotted M 3		0.5 - 1.0 | Slotted M 3	
Features						
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C		PA 6.6 | -40 to +105 °C		PA 6.6 | -40 to +105 °C	
Number of cross-connection channels / Test pick-off option	- / -		- / -		- / -	
Accessories						
End plate AP	**AP/SI-2 BG**		**AP/SI-2 BG**		**AP/SI-1 BG**	
Cat. no. **Qty.**	*2186.2*	**50**	*2186.2*	**50**	*2187.2*	**20**
External insulated cross-connection AQI, 2-pole	**AQI 2/8/11 YE**		**AQI 2/8/11 YE**		**AQI 2/8/11 YE**	
Cat. no. **Qty.**	*2067.0*	**50**	*2067.0*	**50**	*2067.0*	**50**
External insulated cross-connection AQI, 3-pole	**AQI 3/8/11 YE**		**AQI 3/8/11 YE**		**AQI 3/8/11 YE**	
Cat. no. **Qty.**	*2068.0*	**50**	*2068.0*	**50**	*2068.0*	**50**
External insulated cross-connection AQI, 4-pole	**AQI 4/8/11 YE**		**AQI 4/8/11 YE**		**AQI 4/8/11 YE**	
Cat. no. **Qty.**	*2069.0*	**50**	*2069.0*	**50**	*2069.0*	**50**
External insulated cross-connection AQI, 60-pole	**AQI 60/8/11 YE**		**AQI 60/8/11 YE**		**AQI 60/8/11 YE**	
Cat. no. **Qty.**	*3445.8*	**1**	*3445.8*	**1**	*3445.8*	**1**
solid link KH	**KH 5**		**KH 5**		**KH 5**	
Cat. no. **Qty.**	*2470.0*	**1**	*2470.0*	**1**	*2470.0*	**1**
End stop ES	**ES 15 BG**		**ES 35/K/ST BG**		**ES 35/K/ST BG**	
Cat. no. **Qty.**	*2074.2*	**50**	*2828.0*	**50**	*2828.0*	**50**
Screwdriver SDB	**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**	
Cat. no. **Qty.**	*1086.0*	**1**	*1086.0*	**1**	*1086.0*	**1**
Quick marking PMC SB	**PMC SB 8/40 WH**		**PMC SB 8/40 WH**		**PMC SB 8/40 WH**	
Cat. no. **Qty.**	*9323.7*	**400**	*9323.7*	**400**	*9323.7*	**400**

* With solid link

More accessories starting at page 144.

TK 2/K

Disconnect terminal
2 connections

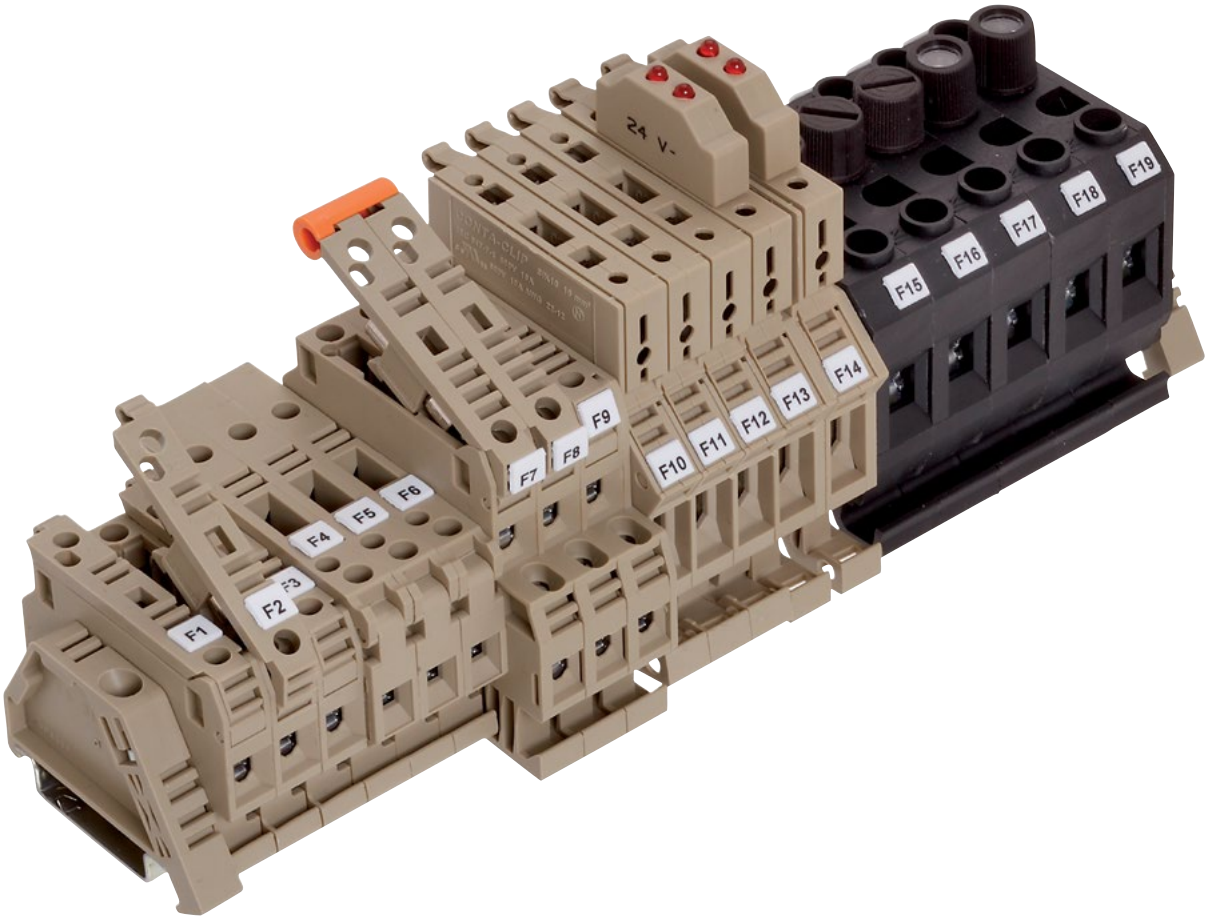
Screw connection technology

57.5 x 8 x 45.5		
57.5 x 8 x 41		
TK 2/K* BG		
2193.2		**100**
TK 2/K* BU		
2193.5		**100**
IEC	**UL**	
300	600	
15	16	
4 / 22 – 12		
6 / 3		
A4 / V-2		
0.2 – 4 / -		
0.2 – 4 / 0.2 – 2.5		
0.2 – 4		
9		
0.5 - 1.0 | Slotted M 3		
PA 6.6 | -40 to +105 °C		
- / -		
AP SI-1 BG		
2046.2		**50**
AQI 2/8/11 YE		
2067.0		**50**
AQI 3/8/11 YE		
2068.0		**50**
AQI 4/8/11 YE		
2069.0		**50**
KH 5		
2470.0		**1**
ES 35/K/ST BG		
2828.0		**50**
SDB 0.6 x 3.5		
1086.0		**1**
PMC SB 8/40 WH		
9323.7		**400**

Fuse-disconnect terminals STK/SIK | Fused terminals SK

Screw connection system

According the the applicable VDE regulations, electrical facilities, machinery and devices must be protected with cable or device fusing. CON-TA-CLIP offers a variety of product lines to help you meet these requirements.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- A comprehensive line of accessories
- Different designs for your application
- Comprehensive marking options

Features

- Screw connection system
- Fuse-disconnect terminals from 2.5 to 4 mm²
- Screwable external cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

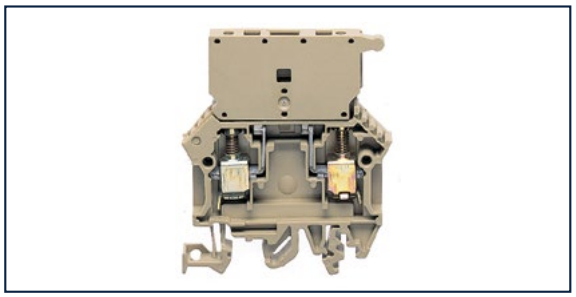
Different versions | Features

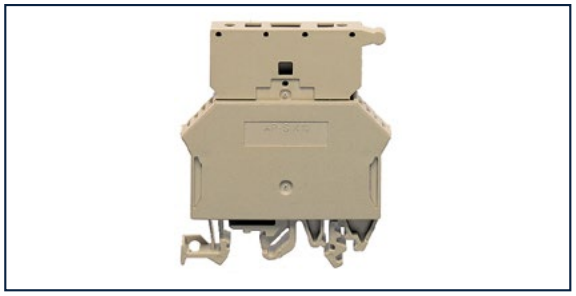
Fuse-disconnect terminal SIK 10/SIK 10/Z

The fuse-disconnect terminals features a hinged hinged lever that can be locked into its open position for supporting the micro-fuse.
The terminals are available in variants with or without a status display.

Features of the SIK 10/SIK 10/Z

- Combi-foot can snap on to **TS 32/TS 35** rails
- Wire cross-sections up to 10 mm²
- **SIK 10** fuse holder (5 x 20/5 x 25/5 x 30)
  SIK 10 Z fuse holder (6.3 x 32/6.3 x 25)
- Two or three disconnect levers can be coupled and operated simultaneously by using the **VBS** connection sleeves
- The status display can be snapped on retroactively.
- Can be used with contact sleeve as disconnect terminal





Fuse-disconnect terminal STK 1/STK 2

The **STK 1 and the STK 2** fuse-disconnect terminals feature a compact shape so they take up minimal space. The hinged hinged lever is used to hold the fuse and locks into its open position. LED status displays are available for a variety of voltage ranges.

Features of the STK 1/STK 2

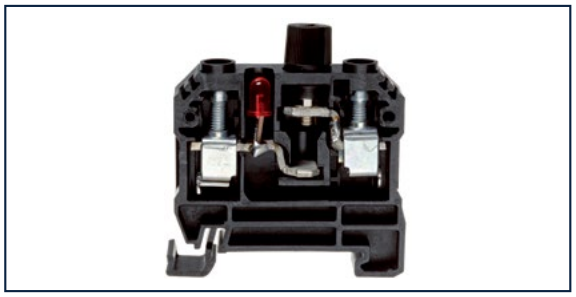
- Combi-foot snaps on to **TS 32/TS 35** or mounting foot for the **TS 15** rail
- Wire cross-sections up to 4 mm²
- Terminal width of only 8 mm
- Compact design
- Can be used with solid link as disconnect terminal
- For holding fuses (5 x 20/5 x 25)

Fused terminal SK 1

The **SK 1** fused terminals with screw cap are designed for micro-fuses that are 5x20-sized (without indicator) and 5x25-sized (with indicator). Fuses are screwed into the fused terminal via the screw cap Status displays using LEDs, neon indicator lamps or glow lamps are available for a wide variety of voltage ranges.

Features of SK 1

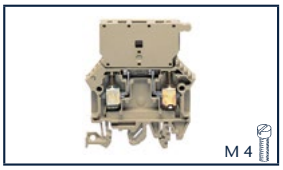
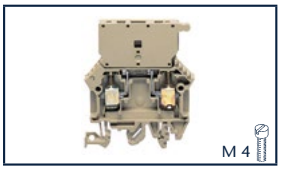
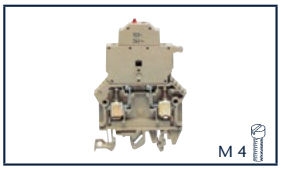
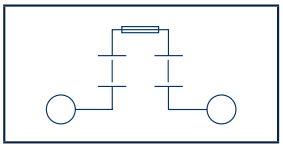
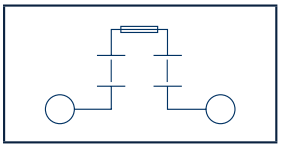
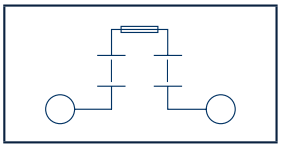
- Terminal housing: PA 6.6 UL 94 V-0, glass-fibre reinforced
- High continuous-use temperature range
- Fuses are screwed into the fused terminal via the screw cap
- Fused terminals are available with status displays for a variety of voltage ranges



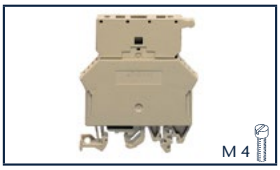
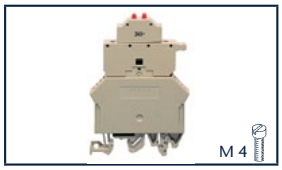
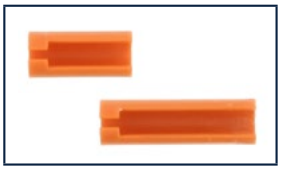
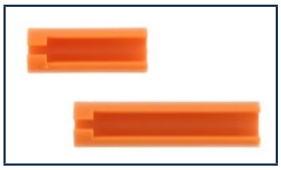
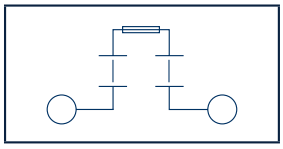
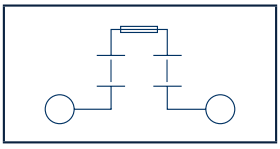
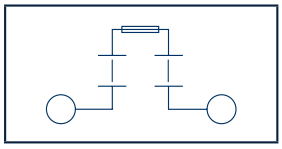
Fuse-disconnect terminals SIK

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-2

	SIK 10	SIK 10/ST	SIK 10/LED
			
Connection diagram			
Description	Fuse-disconnect terminal 2 connections/hinged lever	Fuse-disconnect terminal 2 connections/disconnect-plug	Fuse-disconnect terminal 2 connections/disconnect-plug
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	60 x 8 x 73	60 x 8 x 73	60 x 8 x 87
Size (L x W x H) with TS35x7.5 mm	60 x 8 x 69	60 x 8 x 69	60 x 8 x 83
Type / colour	**SIK 10 BG**	**SIK 10/ST BG**	**SIK 10/LED (RD) 12V DC/24V AC BG**
Cat. no. Qty.	*1101.2* 50	*17042.2* 25	*1103.2* 25
Type / colour	**SIK 10 BU**		**SIK 10/LED (RD) 20-30V DC/ 40-60V AC BG**
Cat. no. Qty.	*1101.5* 50		*1104.2* 25
Type / colour			**SIK 10/LED (RD) 40 – 60V DC/80 – 120V AC BG**
Cat. no. Qty.			*1105.2* 25
Type / colour			**SIK 10/LED (RD) 115V DC /230 V AC BG**
Cat. no. Qty.			*1106.2* 25
Type / colour			**SIK 10/2 LEDs (RD) 24 V DC BG**
Cat. no. Qty.			*1107.2* 25
Ratings	**IEC UL cUL**	**IEC UL cUL**	**IEC UL cUL**
Rated voltage (V)	500 600 600	500 600 600	See above
Rated current (A)	10 10 10	10 10 10	10 10 10
Rated wire cross-section, mm² / AWG	10 / 22 – 12	10 / 22 – 12	10 / 22 – 12
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Max. power loss on fuse, W	1.6	1.6	1.6
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A4 / V-2	A4 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / -	0.2 – 10 / -	0.2 – 10 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
Clamping range, mm²	0.2 – 10	0.2 – 10	0.2 – 10
Stripping length, mm	12	12	12
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4
Fuse size, mm	5 x 20 / 5 x 25 / 5 x 30	5 x 20 / 5 x 25 / 5 x 30	5 x 20 / 5 x 25 / 5 x 30
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	- / -	- / -	- / -
Accessories			
End plate AP	**AP 10 BG**	**AP 10 BG**	**AP 10 BG**
Cat. no. Qty.	*2762.2* 20	*2762.2* 20	*2762.2* 20
External insulated cross-connection AQI, 2-pole	**AQI 2/8/18 YE**	**AQI 2/8/18 YE**	**AQI 2/8/18 YE**
Cat. no. Qty.	*3440.8* 50	*3440.8* 50	*3440.8* 50
External insulated cross-connection AQI, 3-pole	**AQI 3/8/18 YE**	**AQI 3/8/18 YE**	**AQI 3/8/18 YE**
Cat. no. Qty.	*3441.8* 50	*3441.8* 50	*3441.8* 50
External insulated cross-connection AQI, 4-pole	**AQI 4/8/18 YE**	**AQI 4/8/18 YE**	**AQI 4/8/18 YE**
Cat. no. Qty.	*3442.8* 50	*3442.8* 50	*3442.8* 50
External insulated cross-connection AQI, 10-pole	**AQI 10/8/18 YE**	**AQI 10/8/18 YE**	**AQI 10/8/18 YE**
Cat. no. Qty.	*3443.8* 10	*3443.8* 10	*3443.8* 10
External insulated cross-connection AQI, 60-pole	**AQI 60/8/18 YE**	**AQI 60/8/18 YE**	**AQI 60/8/18 YE**
Cat. no. Qty.	*3444.8* 1	*3444.8* 1	*3444.8* 1
Status display SST	**SST/SIK/LED (RD)/12V DC/24V AC**	**SST/SIK/LED (RD)/12V DC/24V AC**	
Cat. no. Qty.	*1113.2* 10	*1113.2* 10	
Status display SST	**SST/SIK/LED (RD)/20 – 30V DC/ 40 – 60V AC**	**SST/SIK/LED (RD)/20 – 30V DC/ 40 – 60V AC**	
Cat. no. Qty.	*1114.2* 10	*1114.2* 10	
Status display SST	**SST/SIK/LED (RD)/40-60V DC/ 80 – 120V AC**	**SST/SIK/LED (RD)/40-60V DC/ 80 – 120V AC**	
Cat. no. Qty.	*1115.2* 10	*1115.2* 10	
Status display SST	**SST/SIK/LED (RD)/115V DC/230V AC**	**SST/SIK/LED (RD)/115V DC/230V AC**	
Cat. no. Qty.	*1116.2* 10	*1116.2* 10	
Status display SST	**SST/SIK/2LEDs (RD)/24V DC**	**SST/SIK/2LEDs (RD)/24V DC**	
Cat. no. Qty.	*1117.2* 10	*1117.2* 10	
Status display SST	**SST/SIK/LED (RD) 500 V AC/DC**	**SST/SIK/LED (RD) 500 V AC/DC**	
Cat. no. Qty.	*17045.2* 10	*17045.2* 10	
solid link KH	**KH 5**	**KH 5**	**KH 5**
Cat. no. Qty.	*2470.0* 1	*2470.0* 1	*2470.0* 1
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. Qty.	*2828.0* 50	*2828.0* 50	*2828.0* 50
Screwdriver SDB	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**
Cat. no. Qty.	*1087.0* 1	*1087.0* 1	*1087.0* 1
Quick marking PMC SB	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
Cat. no. Qty.	*9323.7* 400	*9323.7* 400	*9323.7* 400

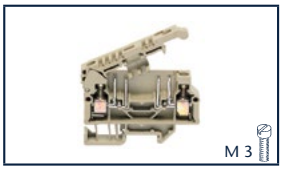
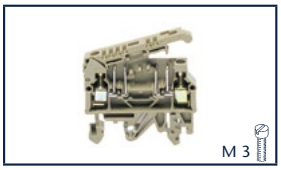
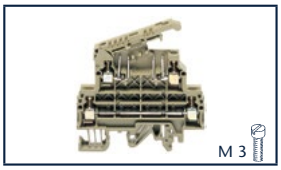
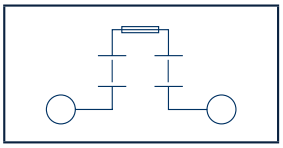
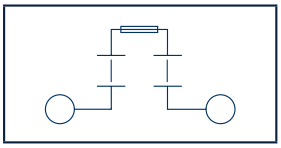
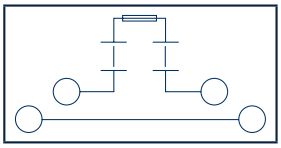
More accessories starting at page 144.

SIK 10/Z	SIK 10/Z/ST	SIK 10/Z/LED	VBS 2/10	VBS 2/10/Z
				
				
Fuse-disconnect terminal 2 connections/disconnect-plug	Fuse-disconnect terminal 2 connections/disconnect-plug	Fuse-disconnect terminal 2 connections/hinged lever	Connecting pieces for coupling the hinged levers	Connecting pieces for coupling the hinged levers
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
60 x 10 x 73	60 x 10 x 73	60 x 10 x 87		
60 x 10 x 69	60 x 10 x 69	60 x 10 x 83		
SIK 10/Z BG	**SIK 10/Z/ST BG**	**SIK 10/Z/LED (RD) 12V DC/24V AC BG**	**VBS 2/10 OG**	**VBS 2/10/Z OG**
1102.2 25	*17043.2* 25	*1103.2* 25	*2873.3* 20	*2875.3* 20
		SIK 10/Z/LED (RD) 40 – 60V DC/80 – 120V AC BG	**VBS 3/10 OG**	**VBS 3/10/Z OG**
		1104.2 25	*2874.3* 20	*2876.3* 20
		SIK 10/Z/LED (RD) 40 – 60V DC/80 – 120V AC BG		
		1105.2 25		
		SIK 10/Z/LED (RD) 115V DC /230 V AC BG		
		1106.2 25		
		SIK 10/Z/2 LED's (RD) 24 V DC BG		
		1112.2 25		
IEC UL cUL	**IEC UL cUL**	**IEC UL cUL**	**IEC UL cUL**	**IEC UL cUL**
500 600 600	500 600 600	See above		
10 16 16	10 16 16	10 16 16		
10 / 22 – 12	10 / 22 – 12	10 / 22 – 12		
8 / 3	8 / 3	8 / 3		
1.6	1.6	1.6		
A4 / V-2	A4 / V-2	A4 / V-2		
0.2 – 10 / -	0.2 – 10 / -	0.2 – 10 / -		
0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10		
0.2 – 10	0.2 – 10	0.2 – 10		
12	12	12		
1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4		
6.3 x 32 /6.3 x 25	6.3 x 32 /6.3 x 25	6.3 x 32 /6.3 x 25		
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C		
- / -	- / -	- / -		
AQI 2/10/18 YE	**AQI 2/10/18 YE**	**AQI 2/10/18 YE**		
3991.8 50	*3991.8* 50	*3991.8* 50		
AQI 3/10/18 YE	**AQI 3/10/18 YE**	**AQI 3/10/18 YE**		
3992.8 50	*3992.8* 50	*3992.8* 50		
AQI 4/10/18 YE	**AQI 4/10/18 YE**	**AQI 4/10/18 YE**		
3993.8 50	*3993.8* 50	*3993.8* 50		
AQI 10/10/18 YE	**AQI 10/10/18 YE**	**AQI 10/10/18 YE**		
3994.8 10	*3994.8* 10	*3994.8* 10		
AQI 50/10/18 YE	**AQI 50/10/18 YE**	**AQI 50/10/18 YE**		
3995.8 1	*3995.8* 1	*3995.8* 1		
SST/SIK/LED (RD)/12V DC/24V AC	**SST/SIK/LED (RD)/12V DC/24V AC**			
1113.2 10	*1113.2* 10			
SST/SIK/LED (RD)/20 – 30V DC/ 40 – 60V AC	**SST/SIK/LED (RD)/20 – 30V DC/ 40 – 60V AC**			
1114.2 10	*1114.2* 10			
SST/SIK/LED (RD)/40-60V DC/ 80 – 120V AC	**SST/SIK/LED (RD)/40-60V DC/ 80 – 120V AC**			
1115.2 10	*1115.2* 10			
SST/SIK/LED (RD)/115V DC/230V AC	**SST/SIK/LED (RD)/115V DC/230V AC**			
1116.2 10	*1116.2* 10			
SST/SIK/2LEDs (RD)/24V DC	**SST/SIK/2LEDs (RD)/24V DC**			
1117.2 10	*1117.2* 10			
SST/SIK/LED (RD) 500 V AC/DC	**SST/SIK/LED (RD) 500 V AC/DC**			
17045.2 10	*17045.2* 10			
KH 63 f. SIK 10/Z	**KH 63 f. SIK 10/Z**	**KH 63 f. SIK 10/Z**		
2497.0 1	*2497.0* 1	*2497.0* 1		
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**		
2828.0 50	*2828.0* 50	*2828.0* 50		
SDB 0.8 x 4.0	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**		
1087.0 1	*1087.0* 1	*1087.0* 1		
PMC SB 8/40 WH	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**		
9323.7 400	*9323.7* 400	*9323.7* 400		

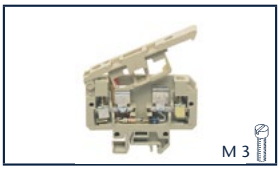
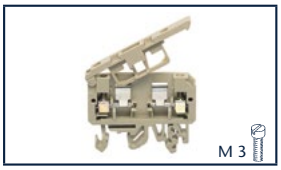
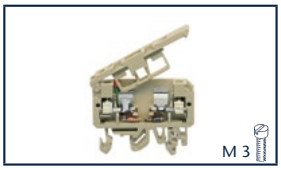
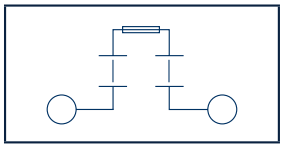
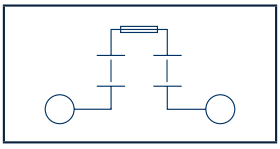
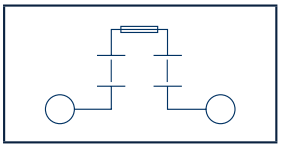
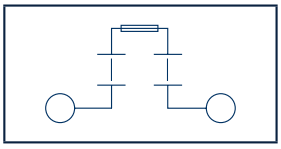
Fuse-disconnect terminals STK|STKD

Screw connection system

- Foot can be snapped on TS 15, TS 35 and TS 32 DIN rails
- Housing made of polyamide 6.6 UL 94 V-2

	STK 2/15			STK 2			STKD 1		
									
Connection diagram									
Description	Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 15, mm	51.4 x 8 x 34								
Size (L x W x H) with TS 32, mm				51.4 x 8 x 43.5			67 x 8 x 60		
Size (L x W x H) with TS35x7.5 mm				51.4 x 8 x 39			67 x 8 x 55.5		
Type / colour	**STK 2/15 BG**			**STK 2 BG**			**STKD 1 BG**		
Cat. no. Qty.	*1190.2*		**100**	*1078.2*		**100**	*1079.2*		**100**
Type / colour	**STK 2/15 BU**			**STK 2 BU**			**STKD 1 BU**		
Cat. no. Qty.	*1190.5*		**100**	*1078.5*		**100**	*1079.5*		**100**
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	500	600	500	500	600	500	500	600	500
Rated current (A)	6.3	16	6.3	6.3	16	6.3	6.3	16	6.3
Rated wire cross-section, mm² / AWG	4 / 22 – 12			4 / 22 – 12			4 / 22 – 12		
Rated surge voltage kV / Contamination degree	4 / 3			4 / 3			4 / 3		
Max. power loss on fuse, W	1.6			1.6			1.6		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2			A4 / V-2			A4 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 4			0.2 – 4 / 0.2 – 4			0.2 – 4 / 0.2 – 4		
Clamping range, mm²	0.2 – 4			0.2 – 4			0.2 – 4		
Stripping length, mm	9			9			9		
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3		
Fuse size, mm	5 x 20 / 5 x 25			5 x 20 / 5 x 25			5 x 20 / 5 x 25		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	- / -			- / -			- / -		
Accessories									
End plate AP	**AP/SI-2 B**			**AP/SI-2 B**			**AP/SID 1 BG**		
Cat. no. Qty.	*2186.2*		**50**	*2186.2*		**50**	*2187.2*		**50**
External insulated cross-connection AQI, 2-pole	**AQI 2/8/11 YE**			**AQI 2/8/11 YE**			**AQI 2/8/11 YE**		
Cat. no. Qty.	*2067.0*		**50**	*2067.0*		**50**	*2067.0*		**50**
External insulated cross-connection AQI, 3-pole	**AQI 3/8/11 YE**			**AQI 3/8/11 YE**			**AQI 3/8/11 YE**		
Cat. no. Qty.	*2068.0*		**50**	*2068.0*		**50**	*2068.0*		**50**
External insulated cross-connection AQI, 4-pole	**AQI 4/8/11 YE**			**AQI 4/8/11 YE**			**AQI 4/8/11 YE**		
Cat. no. Qty.	*2069.0*		**50**	*2069.0*		**50**	*2069.0*		**50**
External insulated cross-connection AQI, 60-pole	**AQI 60/8/11 YE**			**AQI 60/8/11 YE**			**AQI 60/8/11 YE**		
Cat. no. Qty.	*3445.8*		**1**	*3445.8*		**1**	*3445.8*		**1**
Connecting piece VBS, for joining two fuse-disconnect levers	**VBS 2/10 OG**			**VBS 2/10 OG**			**VBS 2/10 OG**		
Cat. no. Qty.	*2873.2*		**20**	*2873.2*		**20**	*2873.2*		**20**
Connecting piece VBS, for joining three fuse-disconnect levers	**VBS 3/10 OG**			**VBS 3/10 OG**			**VBS 3/10 OG**		
Cat. no. Qty.	*2874.3*		**20**	*2874.3*		**20**	*2874.3*		**20**
solid link KH	**KH 5**			**KH 5**			**KH 5**		
Cat. no. Qty.	*2470.0*		**1**	*2470.0*		**1**	*2470.0*		**1**
End stop ES	**ES 15 BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. Qty.	*2074.2*		**50**	*2828.0*		**50**	*2828.0*		**50**
Screwdriver SDB	**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**		
Cat. no. Qty.	*1086.0*		**1**	*1086.0*		**1**	*1086.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. Qty.	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

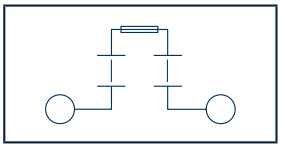
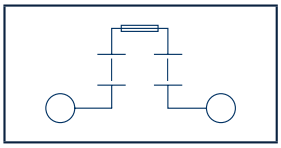
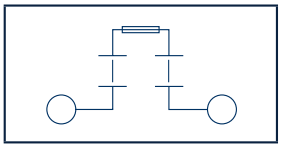
More accessories starting at page 144.

STK 1/15	STK 1/15 LED	STK 1	STK 1 LED
			
			
Fuse-disconnect terminal 2 connections/hinged lever	Fuse-disconnect terminal 2 connections/hinged lever	Fuse-disconnect terminal 2 connections/hinged lever	Fuse-disconnect terminal 2 connections/hinged lever
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
57.5 x 8 x 38.5	57.5 x 8 x 38.5		
		57.5 x 8 x 45.5	57.5 x 8 x 45.5
		57.5 x 8 x 41	57.5 x 8 x 41
STK 1/15 BG	**STK 1/15/LED (RD) 24 V DC BG**	**STK 1 BG**	**STK 1/LED (RD) 24 V DC BG**
2191.2 **100**	*2459.2* **100**	*2190.2* **100**	*2449.2* **100**
STK 1/15 BU	**STK 1/15/LED (RD) 48 V DC BG**	**STK 1 BU**	**STK 1/LED (RD) 48 V DC BG**
2191.5 **100**	*2460.2* **100**	*2190.5* **100**	*2450.2* **100**
	STK 1/15/LED (RD) 60 V DC BG		**STK 1/LED (RD) 60 V DC BG**
	2461.2 **100**		*2451.2* **100**
	STK 1/15/LED (RD) 115 V DC BG		**STK 1/LED (RD) 115 V DC BG**
	2462.2 **100**		*2452.2* **100**
	STK 1/15/LED (RD) 230 V DC BG		**STK 1/LED (RD) 230 V DC BG**
	2463.2 **100**		*2453.2* **100**
	STK 1/15/LED (RD) 24 V AC BG		**STK 1/LED (RD) 24 V AC BG**
	2464.2 **100**		*2454.2* **100**
	STK 1/15/LED (RD) 48 V AC BG		**STK 1/LED (RD) 48 V AC BG**
	2465.2 **100**		*2455.2* **100**
	STK 1/15/LED (RD) 60 V AC BG		**STK 1/LED (RD) 60 V AC BG**
	2466.2 **100**		*2456.2* **100**
	STK 1/15/LED (RD) 115 V AC BG		**STK 1/LED (RD) 115 V AC BG**
	2467.2 **100**		*2457.2* **100**
	STK 1/15/LED (RD) 230 V AC BG		**STK 1/LED (RD) 230 V AC BG**
	2468.2 **100**		*2458.2* **100**
IEC UL CSA		**IEC UL CSA**	
400 600 500	See above	400 600 500	See above
6.3 16 6.3	6.3	6.3 16 6.3	6.3
4 / 22 – 12	4 / 22 – 12	4 / 22 – 12	4 / 22 – 12
6 / 3	- / 3	6 / 3	- / 3
1.6	1.6	1.6	1.6
A4 / V-2	A4 / V-2	A4 / V-2	A4 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4	0.2 – 4 / 0.2 – 4
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
9	9	9	9
0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3	0.5 - 1.0 | Slotted M 3
5 x 20 / 5 x 25	5 x 20 / 5 x 25	5 x 20 / 5 x 25	5 x 20 / 5 x 25
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
- / -	- / -	- / -	- / -
AP SI-1 BG	**AP/SI-2 BG**	**AP/SI-2 BG**	**AP/SI-2 BG**
2146.2 **50**	*2146.2* **50**	*2146.2* **50**	*2146.2* **50**
AQI 2/8/11 YE	**AQI 2/8/11 YE**	**AQI 2/8/11 YE**	**AQI 2/8/11 YE**
2067.0 **50**	*2067.0* **50**	*2067.0* **50**	*2067.0* **50**
AQI 3/8/11 YE	**AQI 3/8/11 YE**	**AQI 3/8/11 YE**	**AQI 3/8/11 YE**
2068.0 **50**	*2068.0* **50**	*2068.0* **50**	*2068.0* **50**
AQI 4/8/11 YE	**AQI 4/8/11 YE**	**AQI 4/8/11 YE**	**AQI 4/8/11 YE**
2069.0 **50**	*2069.0* **50**	*2069.0* **50**	*2069.0* **50**
AQI 60/8/11 YE	**AQI 60/8/11 YE**	**AQI 60/8/11 YE**	**AQI 60/8/11 YE**
3445.8 **1**	*3445.8* **1**	*3445.8* **1**	*3445.8* **1**
KH 5	**KH 5**	**KH 5**	**KH 5**
2470.0 **1**	*2470.0* **1**	*2470.0* **1**	*2470.0* **1**
ES 15 BG	**ES 15 BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2074.2 **50**	*2074.2* **50**	*2828.0* **50**	*2828.0* **50**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**
PMC SB 8/40 WH	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
9323.7 **400**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**

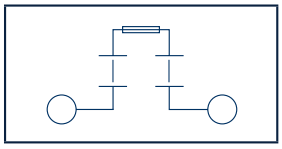
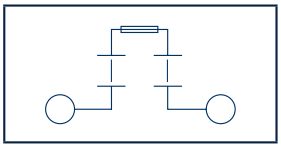
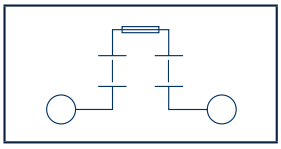
Glass-fibre reinforced fused terminals SK | SIK

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-0, glass-fibre reinforced
- Temperature resistance to 140 °C (RTI elec.)

	SK 1/35 PA-G			SK 1/35 LED PA-G			SK 1/35 PA-G		
Connection diagram									
Description	Fused terminal 2 connections / screw cap			Fused terminal 2 connections / screw cap			Fused terminal 2 connections / screw cap		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS35x7.5 mm	52 x 12.2 x 62			52 x 12.2 x 62			52 x 12.2 x 62		
Type / colour	**SK 1/35 PA-G BK ●**			**SK 1/35 LED PA-G with LED 24 V DC BK ●**			**SK 1/35 with K. PA-G BK●**		
Cat. no. Qty.	*1367.4*		**20**	*1380.4*		**20**	*1368.4*		**20**
Type / colour	**Fuse size 5 x 20 mm**			**SK 1/35 LED PA-G with LED 48 V DC BK ●**			**Fuse size 5 x 25 mm with status display**		
Cat. no. Qty.				*1067.4*		**20**			
Type / colour				**SK 1/35 LED PA-G with LED 24 V AC BK ●**					
Cat. no. Qty.				*1004.4*		**20**			
Type / colour				**SK 1/35 LED PA-G with LED 48 V AC BK ●**					
Cat. no. Qty.				*1119.4*		**20**			
Type / colour				**SK 1/35 G PA-G with neon indicator lamp 115 V AC ●**					
Cat. no. Qty.				*1376.4*		**20**			
Type / colour				**SK 1/35 G PA-G with neon indicator lamp 230 V AC ●**					
Cat. no. Qty.				*1375.4*		**20**			
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	400	250	250	See above			400	250	250
Rated current (A)	10	6.3	6.3	10	6.3	6.3	10	6.3	6.3
Rated wire cross-section, mm² / AWG	10 / 22 – 8			10 / 22 – 8			10 / 22 – 8		
Rated surge voltage kV / Contamination degree	4 / 3			4 / 3			4 / 3		
Max. power loss on fuse (W)	2.5			2.5			2.5		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A5 / V-0			A5 / V-0			A5 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Clamping range, mm²	0.2 – 10			0.2 – 10			0.2 – 10		
Stripping length, mm	12			12			12		
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4		
Fuse size, mm	5 x 20			5 x 20			5 x 25		
Features									
Material of insulated housing | Temperature range	PA 6.6 GV 20 / –40 °C to +140 °C			PA 6.6 GV 20 / –40 °C to +140 °C			PA 6.6 GV 20 / –40 °C to +140 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			- / 1			1 / 1		
Accessories									
End plate AP	**AP SI BK**			**AP SI BK**			**AP SI BK**		
Cat. no. Qty.	*2047.4*		**1**	*2047.4*		**1**	*2047.4*		**1**
Screw cap SKA (spare)	**SKA 5 x 20**			**SKA 5 x 20**			**SKA 5 x 20**		
Cat. no. Qty.	*2049.2*		**20**	*2049.2*		**20**	*2049.2*		**20**
Screw cap SKA (spare)	**SKA 5 x 25**						**SKA 5 x 25**		
Cat. no. Qty.	*2048.2*		**20**				*2048.2*		**20**
External insulated cross-connection AQI, 2-pole									
Cat. no. Qty.									
QS cross-connection rail	**QS 2**			**QS 2**			**QS 2**		
Cat. no. Qty.	*2366.0*		**50**	*2366.0*		**50**	*2366.0*		**50**
External insulated cross-connection AQI, 3-pole									
Cat. no. Qty.									
QS cross-connection rail	**QS 3**			**QS 3**			**QS 3**		
Cat. no. Qty.	*2367.0*		**50**	*2367.0*		**50**	*2367.0*		**50**
External insulated cross-connection AQI, 4-pole									
Cat. no. Qty.									
QS cross-connection rail	**QS 4**			**QS 4**			**QS 4**		
Cat. no. Qty.	*2368.0*		**20**	*2368.0*		**20**	*2368.0*		**50**
External insulated cross-connection AQI, 10-pole									
Cat. no. Qty.									
QS cross-connection rail	**QS 10**			**QS 10**			**QS 10**		
Cat. no. Qty.	*2369.0*		**10**	*2369.0*		**10**	*2369.0*		**10**
External insulated cross-connection AQI, 50-pole									
Cat. no. Qty.									
External insulated cross-connection AQI, 60-pole									
Cat. no. Qty.									
Connecting sleeves for connecting extraction levers, 2-pole									
Cat. no. Qty.									
Connecting sleeves for connecting extraction levers, 3-pole									
Cat. no. Qty.									
solid link KH									
Cat. no. Qty.									
Mounting screw BS for the QS	**BS M 3 x 6**			**BS M 3 x 6**			**BS M 3 x 6**		
Cat. no. Qty.	*2365.0*		**100**	*2365.0*		**100**	*2365.0*		**100**
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. Qty.	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Screwdriver SDB	**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**		
Cat. no. Qty.	*1087.0*		**1**	*1087.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. Qty.	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

More accessories starting at page 144.

SIK 10 PA-G			SIK 10/Z PA-G			SIK 10/Z/ST PA-G		
								
Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/disconnect-plug		
Screw connection technology			Screw connection technology			Screw connection technology		
60 x 8 x 69			60 x 10 x 69			60 x 10 x 69		
SIK 10 PA-G BK ●			**SIK 10/Z PA-G BK ●**			**SIK 10/Z/ST PA-G BK ●**		
17364.4		**25**	*17365.4*		**25**	*17041.4*		**25**
IEC	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**CSAus**	**CSA**
500	600	600	500	600	600	500	600	600
10	16	16	10	16	16	10	16	16
10 / 22 – 12			10 / 22 – 12			10 / 22 – 12		
8 / 3			8 / 3			8 / 3		
1.6			1.6			1.6		
A4 / V-0			A4 / V-0			A4 / V-0		
0.2 – 10 / -			0.2 – 10 / -			0.2 – 10 / 0.2 – 10		
0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
0.2 – 10			0.2 – 10			0.2 – 10		
12			12			12		
1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4		
5 x 20 / 5 x 25 / 5 x 30			6.3 x 32 /6.3 x 25			6.3 x 32 /6.3 x 2.5		
PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 / –40 °C to +140 °C		
						- / 1		
AP 10 BK								
2762.4		**20**						
AQI 2/8/18 YE			**AQI 2/10/18 YE**			**AQI 2/10/18 YE**		
3440.8		**50**	*3991.8*		**50**	*3991.8*		**50**
AQI 3/8/18 YE			**AQI 3/10/18 YE**			**AQI 3/10/18 YE**		
3441.8		**50**	*3992.8*		**50**	*3992.8*		**50**
AQI 4/8/18 YE			**AQI 4/10/18 YE**			**AQI 4/10/18 YE**		
3442.8		**50**	*3993.8*		**50**	*3993.8*		**50**
AQI 10/8/18 YE			**AQI 10/10/18 YE**			**AQI 10/10/18 YE**		
3443.8		**10**	*3994.8*		**10**	*3994.8*		**10**
			AQI 50/10/18 YE			**AQI 50/10/18 YE**		
			3995.8		**1**	*3995.8*		**1**
AQI 60/8/18 YE								
3444.8		**1**						
VBS 2/10 OG			**VBS 2/10 OG**					
2873.3		**20**	*2873.3*		**20**			
VBS 3/10 OG			**VBS 3/10 OG**					
2874.3		**20**	*2874.3*		**20**			
KH 5								
2470.0		**100**						
ES 35/K/ST BG			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
2828.0		**50**	*2828.0*		**50**	*2828.0*		**50**
SDB 0.8 x 4.0			**SDB 0.8 x 4.0**			**SDB 0.6 x 3.5**		
1087.0		**1**	*1087.0*		**1**	*1086.0*		**1**
PMC SB 8/40 WH			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
9323.7		**400**	*9323.7*		**400**	*9323.7*		**400**

Test-disconnect terminals PTK

Screw connection system

The **PTK** test-disconnect terminals are mainly used for electricity generation and supply applications. They are perfect for the wide variety of switching demands in the current-transformer secondary circuits that predominate in these applications. Current transformers must always have a closed secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements.

CONTA-CLIP test-disconnect terminals are available in the following three basic versions, each with or without a pre-assembled socket plug.

All versions provide touch-safe protection according to the German accident prevention regulations (DGUV - 3). A captive sliding partition is used to separate the current and voltage paths. The switch position is always easy to detect since the disconnect screw has a yellow insulating sleeve.

The **STB 14/4** sockets plugs for a test pick-off can be attached to all versions using the **PS 4** test plug.

Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Two functional shafts: used for potential distribution or test purposes
- Lengthwise partition operated with screw to ensure deliberate switching operations
- Application-compliant design with similarly shaped feed-through terminals
- Comprehensive marking options

Features

- Screw connection system
- Test-disconnect terminals 10 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

An overview of the accessories

Cross-switches QVS

The **VH 19** connecting sleeves and the BS 25 screws or the STB 35 socket plugs are required for fastening the **QVS** cross-switch bridge above the terminal block. The screws and socket plugs are available with or without coloured labelling.

Cross-switches QSB

The **QSB**s are positioned inside of the terminal block combination. They establish contact over the sliding partition.

Socket plugs STB 35

The **STB 35** socket plugs are used in the test-disconnect terminals for holding the **PS 4** test plug or the **KSS 2-8** short-circuit plug. The **STB 35** socket plugs can also be used when you need to test while a **QVS** is attached.

Socket plugs STB 14/4

The **STB 14/4** socket plugs can be screwed into the cross-connection channel. They are used to hold the **PS 4** test plugs or the **KSS 2-8** short-circuit plugs.

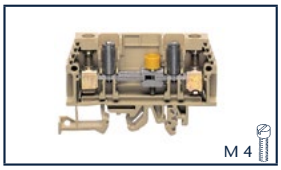
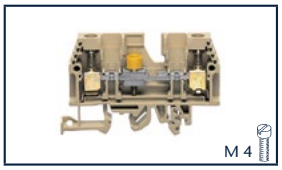
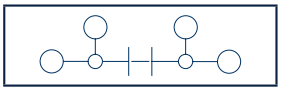
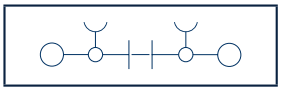
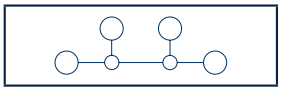
Test plug PS 4

The **PS 4** test plugs are used for the final testing of already-wired test circuits.

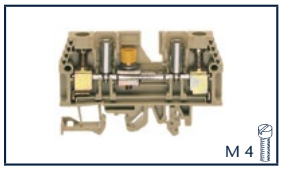
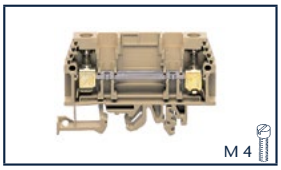
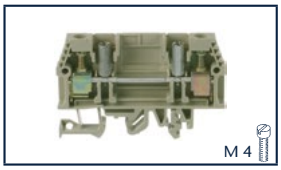
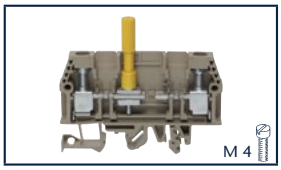
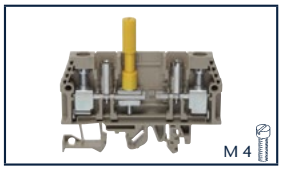
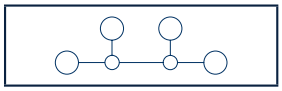
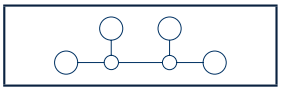
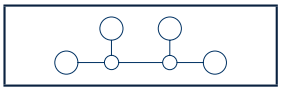
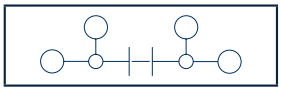
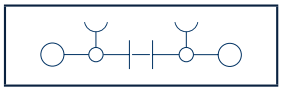
Short-circuit plug KSS 2-8

A cross-connection between two PTK terminals can be established with the **KSS 2-8** short-circuit plug.

Test-disconnect terminals PTK

Screw connection system	PTK 10/LT			PTK 10/LT/STB			PTK 10/QT		
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	M 4			 M 4			 M 4		
Connection diagram									
Description	Test disconnect terminal 2 connections			Test disconnect terminal 2 connections			Test disconnect terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS 32, mm	72 x 8 x 51.5			72 x 8 x 51.5			72 x 8 x 51.5		
Size (L x W x H) with TS35x7.5 mm	72 x 8 x 47			72 x 8 x 47			72 x 8 x 47		
Type / colour	**PTK 10/LT BG**			**PTK 10/LT/STB* BG**			**PTK 10/QT BG**		
Cat. no. **Qty.**	*1130.2*		**50**	*1131.2*		**50**	*1132.2*		**50**
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	400	600	600	400	600	600	400	600	600
Rated current (A)	10	45	45	10	45	45	10	45	45
Rated wire cross-section, mm² / AWG	4 / 22 – 8			4 / 22 – 8			4 / 22 – 8		
Rated surge voltage kV / Contamination degree	4 / 3			4 / 3			4 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2			A4 / V-2			A4 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / -			0.2 – 10 / -			0.2 – 10 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 2.5			0.2 – 10 / 0.2 – 2.5			0.2 – 10 / 0.2 – 2.5		
Clamping range, mm²	0.2 – 10			0.2 – 10			0.2 – 10		
Stripping length, mm	12			12			12		
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4		
Special connection, mm				2 test sockets Ø 4 mm					
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	2 / -			- / 2			2 / -		
Accessories									
End plate AP	**AP/L/Q/D BG**			**AP/L/Q/D BG**			**AP/L/Q/D BG**		
Cat. no. **Qty.**	*2782.2*		**20**	*2782.2*		**20**	*2782.2*		**20**
Insulation plate TRS	**TRS 1 BG**			**TRS 1 BG**			**TRS 1 BG**		
Cat. no. **Qty.**	*2003.2*		**100**	*2003.2*		**100**	*2003.2*		**100**
Test plug PS	**PS 4**			**PS 4**			**PS 4**		
Cat. no. **Qty.**	*2051.0*		**20**	*2051.0*		**20**	*2051.0*		**20**
Switch lock PTK SP									
Cat. no. **Qty.**									
Cross-switch bridge QSB							**QSB 2**		
Cat. no. **Qty.**							*2783.0*		**20**
Cross-switch bridge QSB							**QSB 3**		
Cat. no. **Qty.**							*2784.0*		**20**
Cross-switch bridge QSB							**QSB 4**		
Cat. no. **Qty.**							*2785.0*		**20**
Insulated cross-connection QI 2-pole	**QI 2 YE**						**QI 2 YE**		
Cat. no. **Qty.**	*2750.2*		**50**				*2750.2*		**50**
Insulated cross-connection QI 3-pole	**QI 3 YE**						**QI 3 YE**		
Cat. no. **Qty.**	*2751.2*		**50**				*2751.2*		**50**
Insulated cross-connection QI 4-pole	**QI 4 YE**						**QI 4 YE**		
Cat. no. **Qty.**	*2752.2*		**50**				*2752.2*		**50**
Insulated cross-connection QI 10-pole	**QI 10 YE**						**QI 10 YE**		
Cat. no. **Qty.**	*2753.2*		**50**				*2753.2*		**50**
Connecting sleeve VH	**VH 19**						**VH 19**		
Cat. no. **Qty.**	*2238.0*		**50**				*2238.0*		**50**
Short-circuit plug KSS	**KSS 2-8**			**KSS 2-8**			**KSS 2-8**		
Cat. no. **Qty.**	*2886.0*		**10**	*2886.0*		**10**	*2886.0*		**10**
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Screwdriver SDB	**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**		
Cat. no. **Qty.**	*1087.0*		**1**	*1087.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

More accessories starting at page 144.
Specific accessories starting at page 184.
* With socket plug

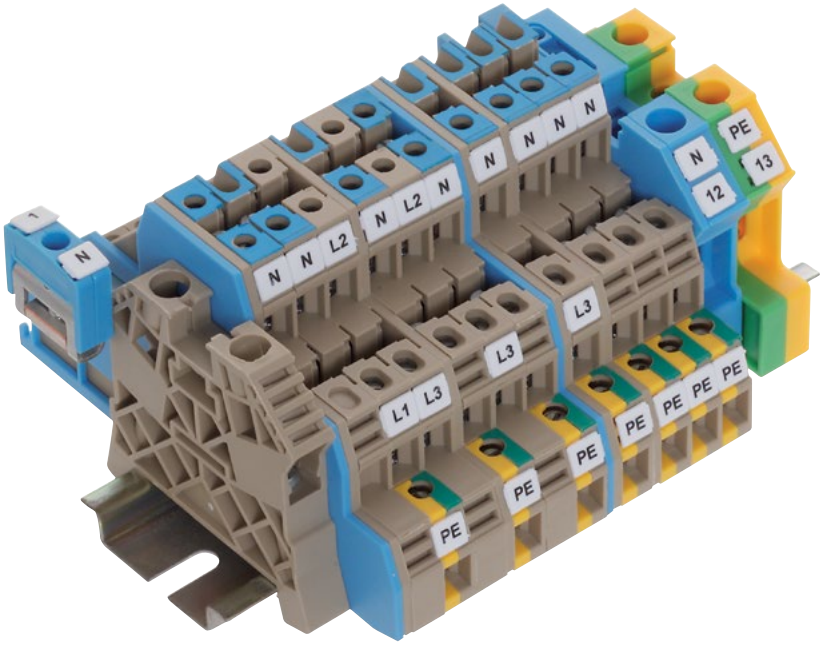
PTK 10/QT/STB	PTK 10/DU	PTK 10/DU/STB	PTK 10/LT/HB	PTK 10/LT/STB/HB
				
				
Test disconnect terminal 2 connections	Test disconnect terminal 2 connections	Test disconnect terminal 2 connections	Test disconnect terminal 2 connections	Test disconnect terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
72 x 8 x 51.5	72 x 8 x 51.5	72 x 8 x 51.5	72 x 8 x 67.5	72 x 8 x 67.5
72 x 8 x 47	72 x 8 x 47	72 x 8 x 47	72 x 8 x 63	72 x 8 x 63
PTK 10/QT/STB* BG	**PTK 10/DU BG**	**PTK 10/DU/STB* BG**	**PTK 10/LT/HB BG**	**PTK 10/LT/STB/HB BG**
1133.2 **50**	*1134.2* **50**	*1135.2* **50**	*17366.2* **50**	*17367.2* **50**
IEC CSAus CSA	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
400 600 600	400 600 600	400 600 600	400	
10 45 45	10 45 45	10 45 45	10	
4 / 22 – 8	4 / 22 – 8	4 / 22 – 8	4 / 22 – 8	4 / 22 – 8
4 / 3	4 / 3	4 / 3	4 / 3	4 / 3
A5 / V-2	A5 / V-2	A5 / V-2	A5 / V-2	A5 / V-2
0.2 – 10 / -	0.2 – 10 / -	0.2 – 10 / -	0.2 – 10 / -	0.2 – 10 / -
0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
0.2 – 10	0.2 – 10	0.2 – 10	0.2 – 10	0.2 – 10
12	12	12	12	12
1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4
2 test sockets Ø 4 mm		2 test sockets Ø 4 mm		2 test sockets Ø 4 mm
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
- / 2	2 / -	- / 2	2 / -	- / 2
AP/L/Q/D BG	**AP/L/Q/D BG**	**AP/L/Q/D BG**	**AP/L/Q/D BG**	**AP/L/Q/D BG**
2782.2 **20**	*2782.2* **20**	*2782.2* **20**	*2782.2* **20**	*2782.2* **20**
TRS 1 BG	**TRS 1 BG**	**TRS 1 BG**	**TRS 1 BG**	**TRS 1 BG**
2003.2 **100**	*2003.2* **100**	*2003.2* **100**	*2003.2* **100**	*2003.2* **100**
PS 4	**PS 4**	**PS 4**	**PS 4**	**PS 4**
2051.0 **20**	*2051.0* **20**	*2051.0* **20**	*2051.0* **20**	*2051.0* **20**
			PTK-SP OG	**PTK-SP OG**
			17368.3 **50**	*17368.3* **50**
QSB 2				
2783.0 **20**				
QSB 3				
2784.0 **20**				
QSB 4				
2785.0 **20**				
	QI 2 YE		**QI 2 YE**	
	2750.2 **50**		*2750.2* **50**	
	QI 3 YE		**QI 3 YE**	
	2751.2 **50**		*2751.2* **50**	
	QI 4 YE		**QI 4 YE**	
	2752.2 **50**		*2752.2* **50**	
	QI 10 YE		**QI 10 YE**	
	2753.2 **50**		*2753.2* **50**	
	VH 19		**VH 19**	
	2238.0 **50**		*2238.0* **50**	
KSS 2-8	**KSS 2-8**	**KSS 2-8**	**KSS 2-8**	**KSS 2-8**
2886.0 **10**	*2886.0* **10**	*2886.0* **10**	*2886.0* **10**	*2886.0* **10**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
SDB 0.8 x 4.0	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**
1087.0 **1**	*1087.0* **1**	*1087.0* **1**	*1087.0* **1**	*1087.0* **1**
PMC SB 8/40 WH	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
9323.7 **400**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**	*9323.7* **400**

Three-wire installation terminals DLIS | DLI

Screw connection system

VDE 100 (IEC 364) and VDE 0108 stipulate the the requirement that a circuit's association must be clearly detectable. They also require that an insulation test can be performed on each terminal without disconnecting the N-wire. This is a specific requirement for public buildings such as hospitals, schools, airports, office buildings and institutions.

The relevant busbar is positioned on the outside of the terminals and held in place using the **HP** support plates. A sliding contact that contacts both sides of the busbar is used to connect and disconnect. This sliding contact permits functional testing independent of the operational mode.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Individual terminals can be replaced without dismantling the N-busbar
- Height of the N busbar for DLIS and NT terminals is matched to each other
- The neutral connections are colour-coded blue and the PE connections are coded green/yellow.
- Comprehensive marking options

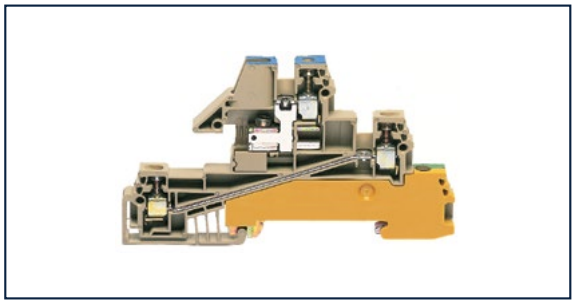
Features

- Screw connection system
- Three-wire installation terminals 2.5 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

The features in detail

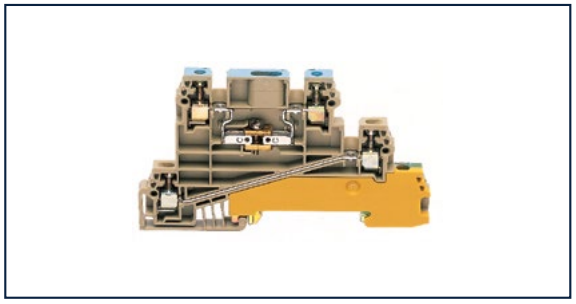
Installation terminals for neutral rails 10 x 3

A neutral-conductor cross-connection (up to 140 A) is possible using the **Ssch 10 x 3** busbar system. The power is fed into the system using a separate clamping yoke or an NT disconnect terminal.



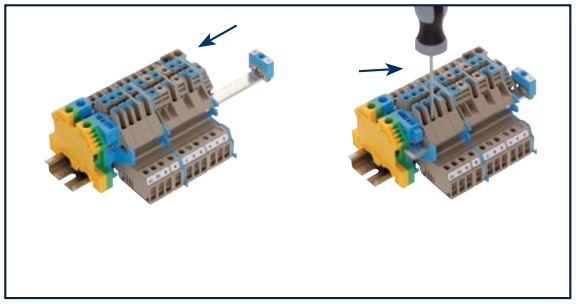
Installation terminals for neutral cross-connection systems

The neutral cross-connection takes place with the **Q** standard cross-connection system (up to 24 A). Power is supplied directly using the neutral connection of the terminal block.



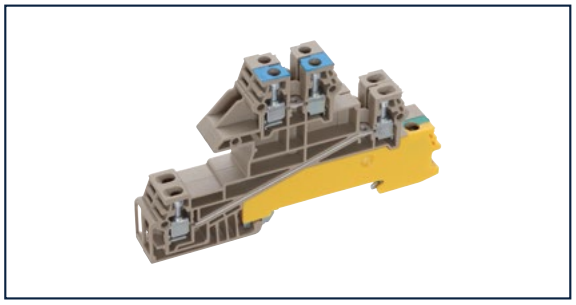
Contacting and mounting neutral busbars

The neutral disconnect terminals can hold a 10x3 mm neutral busbar. A fixing plate is required for the mechanical attachment. They must be attached to the start and end of the terminal strip unit. For longer applications, fixing plates should also be used in the middle. The neutral slider establishes a safe contact with the busbar. It can be disconnected from within the terminal housing using the screw connection.



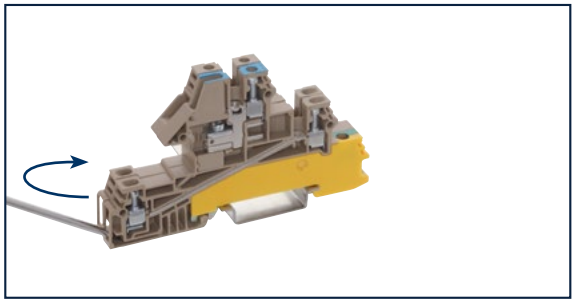
Connecting the PE foot onto the DIN rail

As with all CONTA-CLIP PE terminals, the **DLIS** terminals also implement a two-sided contact with the DIN rail. The **TS 35** is used as the PE busbar.

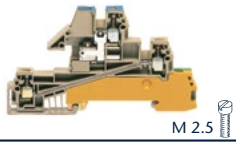
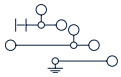


Block versions

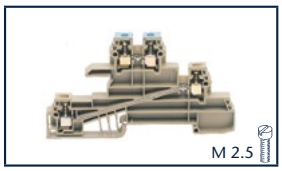
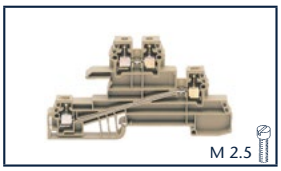
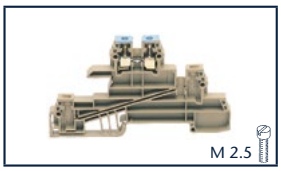
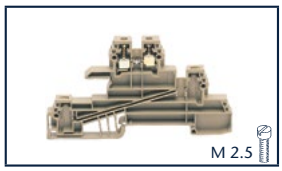
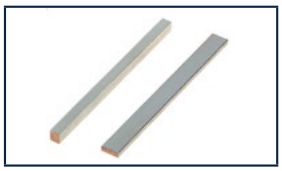
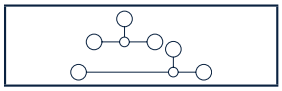
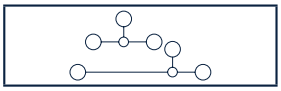
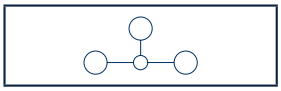
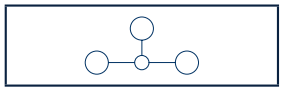
Block version terminals are connected underneath each other with pegs. This results in increased design stability compared with individual terminals. They are quick and easy to connect and require only one hand grip. Removing the blocks is just as quick – using the connected feet with the help of a screwdriver.



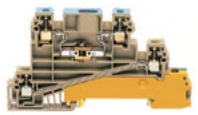
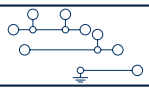
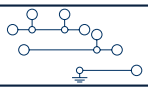
Three-wire installation terminals DLIS

Screw connection system	DLIS 2,5 PE/L/NT	DLIS 2,5 PE/L/N	DLIS 2,5 PE/L/L
• Foot base can be snapped on TS 35 DIN rail • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5	M 2.5	M 2.5
Connection diagram			
Description	Three-wire installation terminals 4 connections	Three-wire installation terminals 5 connections	Three-wire installation terminals 5 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	90.5 x 6 x 53	90.5 x 6 x 53	90.5 x 6 x 53
Type / colour	**DLIS 2,5 PE/L/NT BG**	**DLIS 2,5 PE/L/N BG**	**DLIS 2,5 PE/L/L BG**
Cat. no. **Qty.**	*1410.2* **50**	*1411.2* **50**	*1412.2* **50**
Type / colour			
Cat. no. **Qty.**			
Ratings	**IEC**	**IEC**	**IEC**
Rated voltage (V)	400 / 250	400 / 250	400 / 250
Rated current (A)	24	24	24
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
Rated surge voltage kV / Contamination degree	4 / 3	6 / 3	6 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A3 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	8	8	8
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Special connection, mm	Busbar 10 x 3		
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	2 / -	2 / -	2 / -
Accessories			
End plate AP	**AP 2,5/S BG**	**AP 2,5/S BG**	**AP 2,5/S BG**
Cat. no. **Qty.**	*2829.2* **20**	*2829.2* **20**	*2829.2* **20**
Fixing plate HP	**HP DLIS BU**		
Cat. no. **Qty.**	*2890.5* **20**		
Insulation plate TRS	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
Cat. no. **Qty.**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
Busbar Ssch	**Ssch 10x3 CU**		
Cat. no. **Qty.**	*2129.0* **1m**		
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	**Q 2**
Cat. no. **Qty.**	*2832.0* **50**	*2832.0* **50**	*2832.0* **50**
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	**Q 3**
Cat. no. **Qty.**	*2833.0* **50**	*2833.0* **50**	*2833.0* **50**
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	**Q 4**
Cat. no. **Qty.**	*2834.0* **20**	*2834.0* **20**	*2834.0* **20**
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	**Q 10**
Cat. no. **Qty.**	*2835.0* **10**	*2835.0* **10**	*2835.0* **10**
Cross-connection Q, 20-pole	**Q 20**	**Q 20**	**Q 20**
Cat. no. **Qty.**	*2836.0* **10**	*2836.0* **10**	*2836.0* **10**
Cross-connection Q, 83-pole	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**
Cat. no. **Qty.**	*2154.0* **1**	*2154.0* **1**	*2154.0* **1**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
Cat. no. **Qty.**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

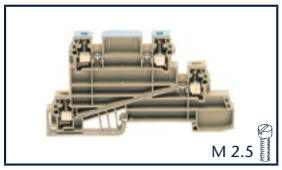
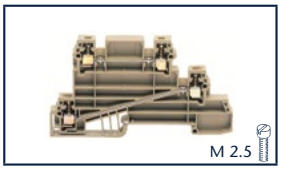
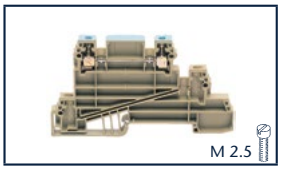
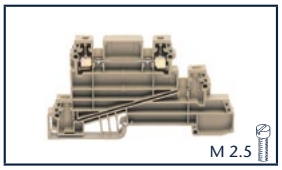
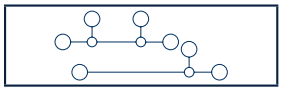
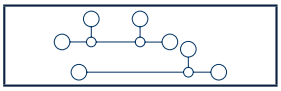
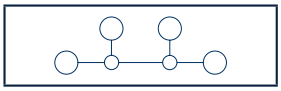
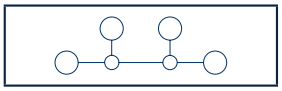
More accessories starting at page 144.

DLIS 2,5 L/N	DLIS 2,5 L/N	DLIS 2,5 N	DLIS 2,5 L	Busbar
				
				
Three-wire installation terminals 4 connections	Three-wire installation terminals 4 connections	Three-wire installation terminals 2 connections	Three-wire installation terminals 2 connections	
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	
90.5 x 6 x 53	90.5 x 6 x 53	90.5 x 6 x 53	90.5 x 6 x 53	
DLIS 2,5 L/N BG	**DLIS 2,5 L/N BG**	**DLIS 2,5 N BG**	**DLIS 2,5 L BG**	**Ssch 10 x 3 CU**
1413.2 **50**	*1414.2* **50**	*1415.2* **50**	*1416.2* **50**	*2129.0* **1m**
				Ssch 10 x 3 MS
				2128.0 **1m**
IEC	**IEC**	**IEC**	**IEC**	
400 / 250	400 / 250	400 / 250	400 / 250	
24	24	24	24	140 CU / 100 MS
2.5 / 22 – 12	2.5 / 22 – 12	2.5 / 22 – 12	2.5 / 22 – 12	
6 / 3	6 / 3	6 / 3	6 / 3	
A3 / V-2	A3 / V-2	A3 / V-2	A3 / V-2	
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	
0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4	
8	8	8	8	
0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	
2 / -	2 / -	1 / -	1 / -	
AP 2,5/S BG	**AP 2,5/S BG**	**AP 2,5/S BG**	**AP 2,5/S BG**	
2829.2 **20**	*2829.2* **20**	*2829.2* **20**	*2829.2* **20**	
TRS 3 BG	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**	
2566.2 **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**	
Q 2	**Q 2**	**Q 2**	**Q 2**	
2832.0 **50**	*2832.0* **50**	*2832.0* **50**	*2832.0* **50**	
Q 3	**Q 3**	**Q 3**	**Q 3**	
2833.0 **50**	*2833.0* **50**	*2833.0* **50**	*2833.0* **50**	
Q 4	**Q 4**	**Q 4**	**Q 4**	
2834.0 **20**	*2834.0* **20**	*2834.0* **20**	*2834.0* **20**	
Q 10	**Q 10**	**Q 10**	**Q 10**	
2835.0 **10**	*2835.0* **10**	*2835.0* **10**	*2835.0* **10**	
Q 20	**Q 20**	**Q 20**	**Q 20**	
2836.0 **10**	*2836.0* **10**	*2836.0* **10**	*2836.0* **10**	
Q 0.5m/83 poles	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**	
2154.0 **1**	*2154.0* **1**	*2154.0* **1**	*2154.0* **1**	
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	
SDB 0.5 x 3.0	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	
1085.0 **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**	
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	

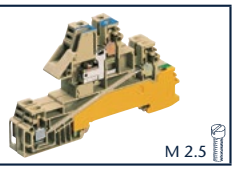
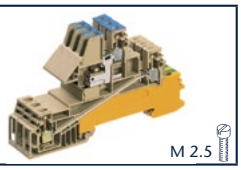
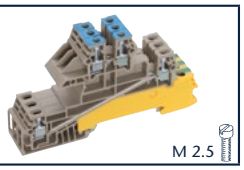
Three-wire installation terminals DLI

Screw connection system	DLIS 2,5 PE/L/NT			DLI 2,5 PE/L/N			DLI 2,5 PE/L/L		
• Foot base can be snapped on TS 35 DIN rail • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5			M 2.5			M 2.5		
Connection diagram									
Description	Three-wire installation terminals 5 connections			Three-wire installation terminals 5 connections			Three-wire installation terminals 5 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H) with TS35x7.5 mm	90.5 x 6 x 53			90.5 x 6 x 53			90.5 x 6 x 53		
Type / colour	**DLI 2,5 PE/L/NT BG**			**DLI 2,5 PE/L/N BG**			**DLI 2,5 PE/L/L BG**		
Cat. no. **Qty.**	*1417.2*		**50**	*1418.2*		**50**	*1419.2*		**50**
Type / colour									
Cat. no. **Qty.**									
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	400 / 250	300	300	400 / 250	300	300	400 / 250	300	300
Rated current (A)	24	15	15	24	15	15	24	15	15
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14			2.5 / 22 – 14			2.5 / 22 – 14		
Rated surge voltage kV / Contamination degree	4 / 3			6 / 3			6 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2			A3 / V-2			A3 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 2.5		
Clamping range, mm²	0.2 – 4			0.2 – 4			0.2 – 4		
Stripping length, mm	8			8			8		
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5			0.4 - 0.8 | Slotted M 2.5		
Special connection, mm									
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	3 / -			3 / -			3 / -		
Accessories									
End plate AP	**AP 2,5/SD BG**			**AP 2,5/SD BG**			**AP 2,5/SD BG**		
Cat. no. **Qty.**	*2831.2*		**20**	*2831.2*		**20**	*2831.2*		**20**
Insulation plate TRS	**TRS 3 BG**			**TRS 3 BG**			**TRS 3 BG**		
Cat. no. **Qty.**	*2566.2*		**100**	*2566.2*		**100**	*2566.2*		**100**
Cross-connection Q, 2-pole	**Q 2**			**Q 2**			**Q 2**		
Cat. no. **Qty.**	*2832.0*		**50**	*2832.0*		**50**	*2832.0*		**50**
Cross-connection Q, 3-pole	**Q 3**			**Q 3**			**Q 3**		
Cat. no. **Qty.**	*2833.0*		**50**	*2833.0*		**50**	*2833.0*		**50**
Cross-connection Q, 4-pole	**Q 4**			**Q 4**			**Q 4**		
Cat. no. **Qty.**	*2834.0*		**20**	*2834.0*		**20**	*2834.0*		**20**
Cross-connection Q, 10-pole	**Q 10**			**Q 10**			**Q 10**		
Cat. no. **Qty.**	*2835.0*		**10**	*2835.0*		**10**	*2835.0*		**10**
Cross-connection Q, 20-pole	**Q 20**			**Q 20**			**Q 20**		
Cat. no. **Qty.**	*2836.0*		**10**	*2836.0*		**10**	*2836.0*		**10**
Cross-connection Q, 83-pole	**Q 0.5m/83 poles**			**Q 0.5m/83 poles**			**Q 0.5m/83 poles**		
Cat. no. **Qty.**	*2154.0*		**1**	*2154.0*		**1**	*2154.0*		**1**
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Screwdriver SDB	**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**			**SDB 0.5 x 3.0**		
Cat. no. **Qty.**	*1085.0*		**1**	*1085.0*		**1**	*1085.0*		**1**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 6/50 WH**			**PMC SB 6/50 WH**		
Cat. no. **Qty.**	*4702.7*		**500**	*4702.7*		**500**	*4702.7*		**500**

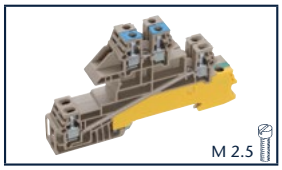
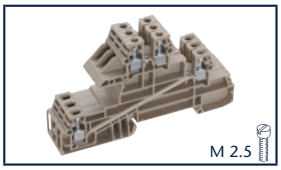
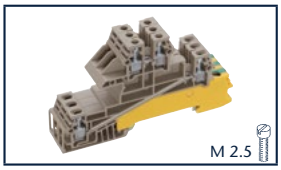
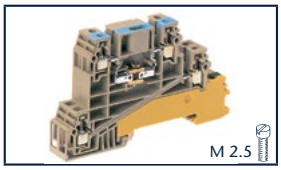
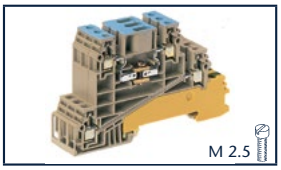
More accessories starting at page 144.

DLI 2,5 L/N	DLI 2,5 L/L	DLI 2,5 N	DLI 2,5 L
 M 2.5	 M 2.5	 M 2.5	 M 2.5
			
Three-wire installation terminals 4 connections	Three-wire installation terminals 4 connections	Three-wire installation terminals 2 connections	Three-wire installation terminals 2 connections
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
90.5 x 6 x 53	90.5 x 6 x 53	90.5 x 6 x 53	90.5 x 6 x 53
DLI 2,5 L/N BG	**DLI 2,5 L/N BG**	**DLI 2,5 N BG**	**DLI 2,5 L BG**
1420.2 **50**	*1421.2* **50**	*1422.2* **50**	*1423.2* **50**
IEC CSAus CSA	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
400 / 250 300 300	400 / 250 300 300	400 / 250 300 300	400 / 250 300 300
24 15 15	24 15 15	24 15 15	24 15 15
2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
6 / 3	6 / 3	6 / 3	6 / 3
A3 / V-2	A3 / V-2	A3 / V-2	A3 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
8	8	8	8
0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
3 / -	3 / -	2 / -	2 / -
AP 2,5/SD BG	**AP 2,5/SD BG**	**AP 2,5/SD BG**	**AP 2,5/SD BG**
2831.2 **20**	*2831.2* **20**	*2831.2* **20**	*2831.2* **20**
TRS 3 BG	**TRS 3 BG**	**TRS 3 BG**	**TRS 3 BG**
2566.2 **100**	*2566.2* **100**	*2566.2* **100**	*2566.2* **100**
Q 2	**Q 2**	**Q 2**	**Q 2**
2832.0 **50**	*2832.0* **50**	*2832.0* **50**	*2832.0* **50**
Q 3	**Q 3**	**Q 3**	**Q 3**
2833.0 **50**	*2833.0* **50**	*2833.0* **50**	*2833.0* **50**
Q 4	**Q 4**	**Q 4**	**Q 4**
2834.0 **20**	*2834.0* **20**	*2834.0* **20**	*2834.0* **20**
Q 10	**Q 10**	**Q 10**	**Q 10**
2835.0 **10**	*2835.0* **10**	*2835.0* **10**	*2835.0* **10**
Q 20	**Q 20**	**Q 20**	**Q 20**
2836.0 **10**	*2836.0* **10**	*2836.0* **10**	*2836.0* **10**
Q 0.5m/83 poles	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**
2154.0 **1**	*2154.0* **1**	*2154.0* **1**	*2154.0* **1**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
SDB 0.5 x 3.0	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
1085.0 **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

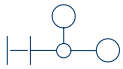
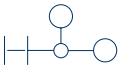
Three-wire installation terminals and block versions DLIS | DLI

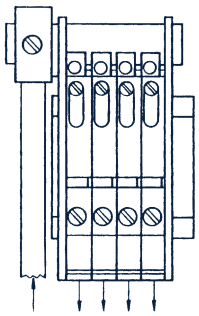
Screw connection system	DLIS 2,5 B-D	DLIS 2,5 B-W	DLIS 2,5 B-3L/3N/3PE
• Foot base can be snapped on TS 35 DIN rail • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5	 M 2.5	 M 2.5
Connection diagram			
Description	Three-wire installation terminals Three-phase block	Three-wire installation terminals Three-phase block	Three-wire installation terminals Three-phase block
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	90.5 x 12 x 53	90.5 x 18 x 53	90.5 x 18 x 53
Type / colour			**DLIS 2,5 B-3L/3N/3PE BG**
Cat. no. **Qty.**			*2715.2* **16**
Type / colour block for three-phase circuits	**DLIS 2,5 B-D BG**		
Cat. no. **Qty.**	*1447.2* **25**		
Type / colour block for AC circuits		**DLIS 2,5 B-W BG**	
Cat. no. **Qty.**		*1446.2* **16**	
Ratings	**IEC**	**IEC**	**IEC**
Rated voltage (V)	400 / 250	400 / 250	400 / 250
Rated current (A)	24	24	24
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
Rated surge voltage kV / Contamination degree	4 / 3	4 / 3	4 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A3 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	0.2 – 4	0.2 – 4	0.2 – 4
Stripping length, mm	8	8	8
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Special connection, mm	Busbar 10 x 3	Busbar 10 x 3	
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Number of cross-connection channels / Test pick-off option	- / -	- / -	2 / -
Accessories			
End plate AP	**AP 2,5/S BG**	**AP 2,5/S BG**	**AP 2,5/S BG**
Cat. no. **Qty.**	*2829.2* **20**	*2829.2* **20**	*2829.2* **20**
Fixing plate HP	**HP DLIS BU**	**HP DLIS BU**	**HP DLIS BU**
Cat. no. **Qty.**	*2890.5* **20**	*2890.5* **20**	*2890.5* **20**
Insulation plate TRS			**TRS 3 BG**
Cat. no. **Qty.**			*2566.2* **100**
Busbar Ssch	**Ssch 10x3 CU**	**Ssch 10x3 CU**	
Cat. no. **Qty.**	*2129.0* **1m**	*2129.0* **1m**	
Cross-connection Q, 2-pole	**Q 2**	**Q 2**	**Q 2**
Cat. no. **Qty.**	*2832.0* **50**	*2832.0* **50**	*2832.0* **50**
Cross-connection Q, 3-pole	**Q 3**	**Q 3**	**Q 3**
Cat. no. **Qty.**	*2833.0* **50**	*2833.0* **50**	*2833.0* **50**
Cross-connection Q, 4-pole	**Q 4**	**Q 4**	**Q 4**
Cat. no. **Qty.**	*2834.0* **20**	*2834.0* **20**	*2834.0* **20**
Cross-connection Q, 10-pole	**Q 10**	**Q 10**	**Q 10**
Cat. no. **Qty.**	*2835.0* **10**	*2835.0* **10**	*2835.0* **10**
Cross-connection Q, 20-pole	**Q 20**	**Q 20**	**Q 20**
Cat. no. **Qty.**	*2836.0* **10**	*2836.0* **10**	*2836.0* **10**
Cross-connection Q, 83-pole	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**
Cat. no. **Qty.**	*2154.0* **1**	*2154.0* **1**	*2154.0* **1**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
Cat. no. **Qty.**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
Cat. no. **Qty.**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

More accessories starting at page 144.

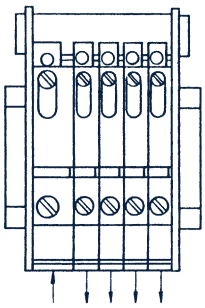
DLIS 2,5 B-3L/N/PE	DLIS 2,5 B-6L	DLIS 2,5 B-6L/3 PE	DLI 2,5 B-D	DLI 2,5 B-W
 M 2.5	 M 2.5	 M 2.5	 M 2.5	 M 2.5
Three-wire installation terminals AC block	Three-wire installation terminals AC block	Three-wire installation terminals AC block	Three-wire installation terminals AC block	Three-wire installation terminals AC block
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
90.5 x 18 x 53	90.5 x 18 x 53	90.5 x 18 x 53	90.5 x 12 x 53	90.5 x 18 x 53
DLIS 2,5 B-3L/N/PE BG	**DLIS 2,5 B-6L BG**	**DLIS 2,5 B-6L/3PE BG**		
2716.2 **16**	*2717.2* **16**	*2718.2* **16**		
			DLI 2,5 B-D BG	
			1449.2 **25**	
				DLI 2,5 B-W BG
				1448.2 **16**
IEC	**IEC**	**IEC**	**IEC UL CSA**	**IEC UL CSA**
400 / 250	400 / 250	400 / 250	400 / 250 300 300	400 / 250 300 300
24	24	24	24 15 15	24 15 15
2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14	2.5 / 22 – 14
4 / 3	4 / 3	4 / 3	4 / 3	4 / 3
A3 / V-2	A3 / V-2	A3 / V-2	A3 / V-2	A3 / V-2
0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4	0.2 – 4
8	8	8	8	8
0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
2 / -	2 / -	2 / -	- / -	3 / -
AP 2,5/S BG	**AP 2,5/S BG**	**AP 2,5/S BG**	**AP 2,5/D BG**	**AP 2,5/D BG**
2829.2 **20**	*2829.2* **20**	*2829.2* **20**	*2831.2* **20**	*2831.2* **20**
HP DLIS BU	**HP DLIS BU**	**HP DLIS BU**		
2890.5 **20**	*2890.5* **20**	*2890.5* **20**		
	TRS 3 BG	**TRS 3 BG**		
	2566.2 **100**	*2566.2* **100**		
Q 2	**Q 2**	**Q 2**		
2832.0 **50**	*2832.0* **50**	*2832.0* **50**		
Q 3	**Q 3**	**Q 3**		
2833.0 **50**	*2833.0* **50**	*2833.0* **50**		
Q 4	**Q 4**	**Q 4**		
2834.0 **20**	*2834.0* **20**	*2834.0* **20**		
Q 10	**Q 10**	**Q 10**		
2835.0 **10**	*2835.0* **10**	*2835.0* **10**		
Q 20	**Q 20**	**Q 20**		
2836.0 **10**	*2836.0* **10**	*2836.0* **10**		
Q 0.5m/83 poles	**Q 0.5m/83 poles**	**Q 0.5m/83 poles**		
2154.0 **1**	*2154.0* **1**	*2154.0* **1**		
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
SDB 0.5 x 3.0	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
1085.0 **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

Neutral feed-in disconnect terminals NT

Screw connection system	NT 2,5-4 10 x 3	NT 6-10 10 x 3	Busbar
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made from polyamide 6.6 UL 94-V-2	M 3	M 4	
Connection diagram			
Description	Neutral disconnect terminal 1 connection	Neutral disconnect terminal 1 connection	
Connection type	Screw connection technology	Screw connection technology	
Size (L x W x H) with TS 32	48 x 6 x 51.5	48 x 6 x 51.5	
Size (L x W x H) with TS35x7.5 mm	48 x 6 x 47	48 x 6 x 47	
Type / colour	**NT 2,5-4 | 10x3 BU** ●	**NT 6-10 | 10x3 BU** ●	**Ssch 10x3 CU**
Cat. no. **Qty.**	*1214.5* **100**	*1215.5* **50**	*2129.0* **1m**
Type / colour			**Ssch 10x3 MS**
Cat. no. **Qty.**			*2128.0* **1m**
Ratings	**IEC**	**IEC**	
Rated voltage (V)	400	400	
Rated current (A)	32	57	140 CU / 100 MS
Rated wire cross-section, mm² / AWG	4 / 22 – 10	10 / 22 – 10	
Rated surge voltage kV / Contamination degree	4 / 3	4 / 3	
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-2	A5 / V-2	
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -	0.2 – 10 / -	
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4	0.2 – 10 / 0.2 – 10	
Clamping range, mm²	0.2 – 6	0.2 – 10	
Stripping length, mm	12	12	
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	1.2 - 2.0 | Slotted M 4	
Special connection, mm	Busbar 10 x 3	Busbar 10 x 3	
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	
Number of cross-connection channels / Test pick-off option	- / -	- / -	
Accessories			
Fixing plate HP	**HP 10x3 BU**	**HP 10x3 BU**	
Cat. no. **Qty.**	*2576.5* **20**	*2576.5* **20**	
Test plug PS	**PS 2,3**	**PS 2,3**	
Cat. no. **Qty.**	*2007.0* **50**	*2007.0* **50**	
Busbar Ssch CU	**Ssch 10x3 CU**	**Ssch 10x3 CU**	
Cat. no. **Qty.**	*2129.0* **1m**	*2129.0* **1m**	
Busbar Ssch MS	**Ssch 10x3 MS**	**Ssch 10x3 MS**	
Cat. no. **Qty.**	*2128.0* **1m**	*2128.0* **1m**	
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	
Cat. no. **Qty.**	*2828.0* **50**	*2828.0* **50**	
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 4.0**	
Cat. no. **Qty.**	*1086.0* **1**	*1087.0* **1**	
Quick marking PMC SB	**PMC SB 6/50 WH**	**PMC SB 8/40 WH**	
Cat. no. **Qty.**	*4702.7* **500**	*9323.7* **400**	



Power feed-in with
NT 6-10



Power feed-in with
ZB 16/ZB 35

More accessories starting at page 144.

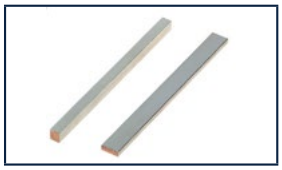
Notes

Busbar power feed PE/N via clamping yoke

Screw connection system	ZB 4 10 x 3	ZB 16 10 x 3	ZB 35 10 x 3
• Material: steel • Housing made from polyamide 6.6 UL 94-V-2	M 3	M 4	M 6
Connection diagram			
Description	Clamping yoke	Clamping yoke	Clamping yoke
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H)	15.5 x 5.3 x 11.7	15.5 x 10 x 16.5	18 x 14 x 21
Type / ZB without cap	**ZB 4**	**ZB 16**	**ZB 35**
Cat. no. **Qty.**	*2138.0* **50**	*2139.0* **50**	*2305.0* **20**
Type / with cap, colour	**ZB 4/K GNYE**	**ZB 16/K GNYE**	**ZB 35/K GNYE**
Cat. no. **Qty.**	*2483.1* **50**	*2484.1* **50**	*2485.1* **20**
Type / with cap, colour	**ZB 4/K BU**	**ZB 16/K BU**	**ZB 35/K BU**
Cat. no. **Qty.**	*2483.5* **50**	*2484.5* **50**	*2485.5* **20**
Type / with cap, colour	**ZB 4/K BK**		
Cat. no. **Qty.**	*2483.4* **50**		
Ratings			
Rated voltage (V)			
Rated current (A)			
Rated wire cross-section, mm² / AWG			
Rated surge voltage kV / Contamination degree			
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94			
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.5 – 4 / -	0.5 – 16 / -	16 – 35 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	- / -	- / -	- / -
Clamping range, mm²	- / V-2	- / V-2	- / V-2
Torque, Nm / Screw	0.5 - 1.0 | Slotted M 3	1.2 - 2.0 | Slotted M 4	2.5 - 5.0 | Slotted M 6
Special connection, mm	Busbar 10 x 3	Busbar 10 x 3	
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Accessories			
Type cap, colour	**K 4 GNYE**	**K 16 GNYE**	**K 35 GNYE**
Cat. no. **Qty.**	*2488.1* **50**	*2489.1* **50**	*2490.1* **50**
Type cap, colour	**K 4 BU**	**K 16 BU**	**K 35 BU**
Cat. no. **Qty.**	*2488.5* **50**	*2489.5* **50**	*2490.5* **50**
Type cap, colour	**K 4 BK**		
Cat. no. **Qty.**	*2488.4* **50**		
Busbar Ssch CU	**Ssch 10x3 CU**	**Ssch 10x3 CU**	**Ssch 10x3 CU**
Cat. no. **Qty.**	*2129.0* **1m**	*2129.0* **1m**	*2129.0* **1m**
Busbar Ssch MS	**Ssch 10x3 MS**	**Ssch 10x3 MS**	**Ssch 10x3 MS**
Cat. no. **Qty.**	*2128.0* **1m**	*2128.0* **1m**	*2128.0* **1m**

More accessories starting at page 144.

Busbar



Busbar

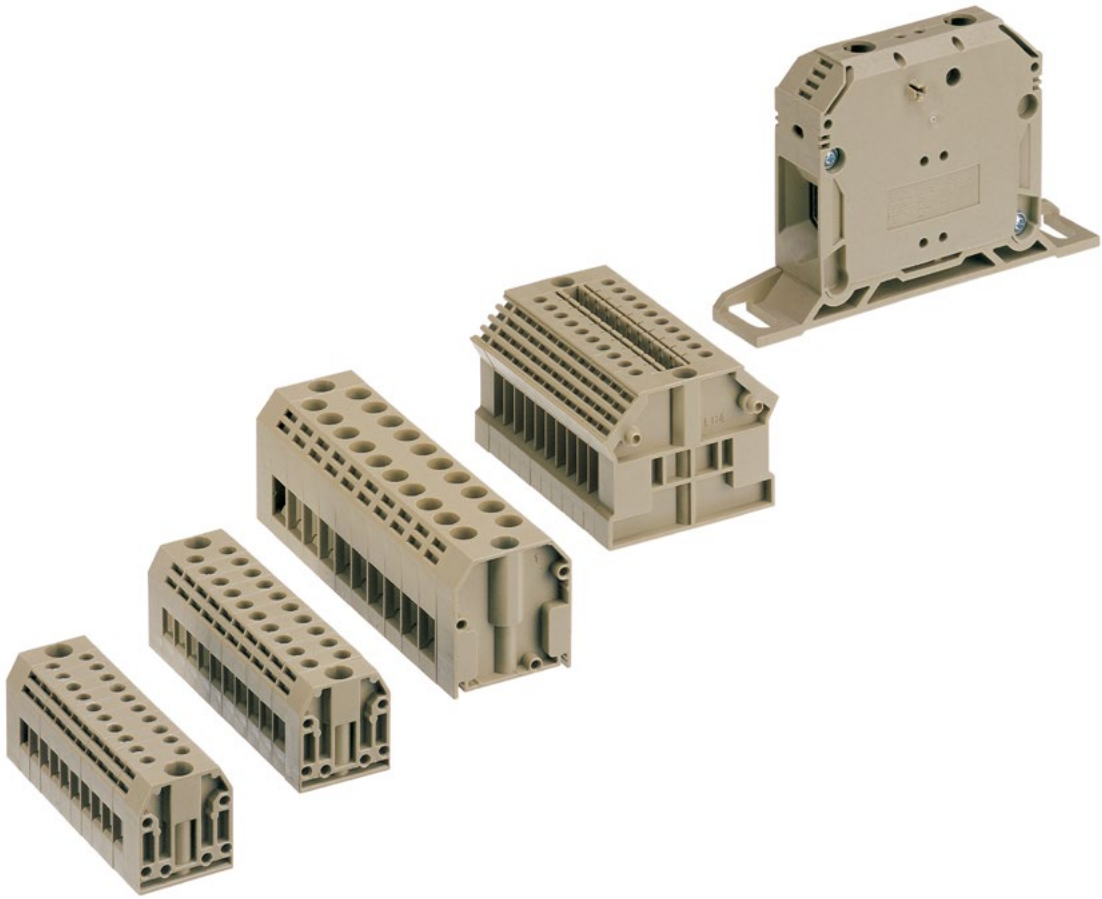
Ssch 10x3 CU	
2129.0	**1m**
Ssch 10x3 MS	
2128.0	**1m**
Ssch 6x6 MS	
2132.0	**1m**

140 CU / 100 MS

Feed-through terminals for direct, no-rail mounting
RKB, BKA, KBL... | RK...-D

Screw connection system

The **RKB, BKA and KBL...-D** block terminals are cost-effective connection systems which can be snapped together using their pegs to match your required number of poles. An **EH** end support is snapped on to each end of the block terminals. It provides a 3.5-mm hole for a mounting screw. If you are using more poles than available in the CONTA-CLIP product line, we recommend using additional **EH** end supports at intervals in order to maintain the stability.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Directly mounted without DIN rail
- Many cross-connection options
- Additional connections from 50 to 240 mm²
- Comprehensive marking options

Features

- Screw connection system
- Direct-mount terminals from 2.5 to 240 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

The features in detail

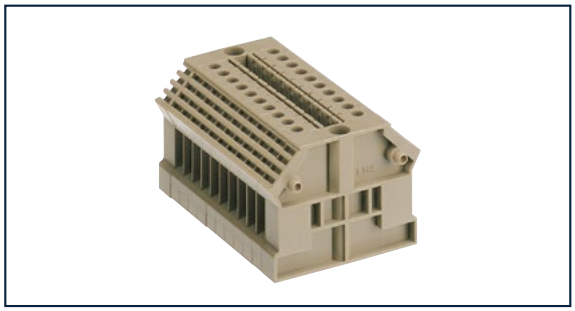
BKA 2,5 / BKA 4 and BKA 10

The block terminals **BKA 2,5 / BKA 4** and **BKA 10** ensure touch-protection safety of the housing, in compliance with the German accident prevention regulation DGUV 3. The clamping yoke screw connection establishes a safe mechanical and electrical contact.

The compact design allows you to use the **BKA** blocks within the most confined spaces. For the **BKA 2,5 and BKA 4** variants, the **EH 2-Z** with snap-in pegs can be attached instead of the **EH 2**. When using the **EH 2-Z**, the screw and the thread cutting is closed within the mounting plate. If you need to use a cross-connection, you can make use of the external cross-connections available in our accessories.

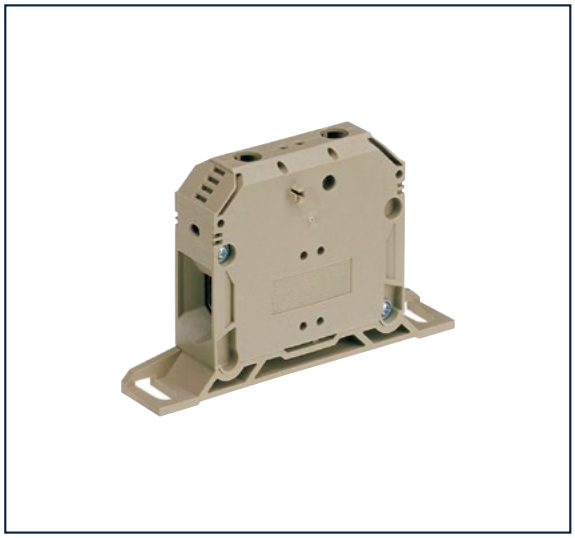
Block terminals RKB and KBL...-D

The **RKB and KBL...-D** block terminals also provide all of the advantages of rail-mounted terminal blocks (such as the interior cross-connection system). Individual covers, test plugs, cross-connectors, etc. are compatible with the standard **RK** terminal blocks.



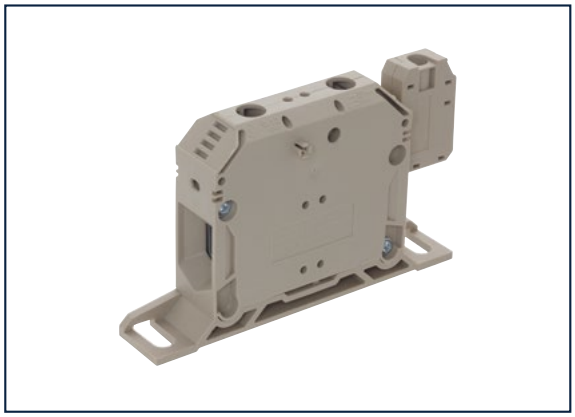
Feed-though terminals for direct mounting RK...-D

The **RK 50-D, RK 95-D, RK 150-D and RK 240-D** terminal blocks are connection elements for direct no-rail mounting with an external screw attachment. Pegs are located on the plastic housings of the terminal blocks; these lock to adjacent terminals to increase the mechanical stability. A threaded **M 2.5** bolt can be attached to the injection-moulded pegs in order to further increase the mechanical stability. A diverse line of accessories offers a practical supplement to these products.

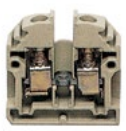
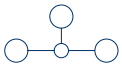


Measurement pick-off terminals MAG

The **MAG** measurement pick-off terminals allow you to tap into the voltage on the **RK 50-D, RK 95-D, RK 150-D and RK 240-D** terminal blocks when using wires with small cross-sections ranging from 0.2 to 10 mm². A special socket slot in the **RK 50-D to RK 240-D** terminal blocks enables the **MAG** supplemental connections to be added retroactively. They can be independently snapped on to the base housing of the terminal blocks. The rated voltage is 1000 V because of the total insulation provided by the pick-off terminal.

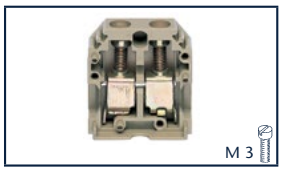


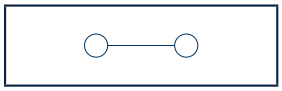
Feed-through terminals for direct installation BKA

Screw connection system	RKB 4		BKA 2,5			BKA 4		
• Direct mounting • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5		M 2.5			M 3		
Connection diagram								
Description	Feed-through terminal 2 connections		Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology		Screw connection technology			Screw connection technology		
Dimensions (L x W x H), directly installed, mm	27 x 6 x 27.5		22 x 5 x 23			22 x 6 x 23		
Type / colour	**RKB 4 BG**		**BKA 2,5/1 BG**			**BKA 4/1 BG**		
Cat. no. **Qty.**	*1018.2*	**100**	*1320.2*		**100**	*2158.2*		**100**
Type / colour	**RKB 4 BU**		**BKA 2.5/1 BU**			**BKA 4/1 BU**		
Cat. no. **Qty.**	*1018.5*	**100**	*1320.5*		**100**	*2158.5*		**100**
Ratings	**IEC**	**UL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**CSA**
Rated voltage (V)	500	300	400	300	300	400	300	300
Rated current (A)	32	20	24	20	20	32	30	25
Rated wire cross-section, mm² / AWG	4 / 22 – 12		2.5 / 22 – 12			4 / 22 – 12		
Rated surge voltage kV / Contamination degree	4 / 3		6 / 3			6 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2		A3 / V-2			A3 / V-2		
Connection data								
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -		0.2 – 4 / -			0.2 – 4 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5		0.2 – 4 / 0.2 – 2.5			0.2 – 4 / 0.2 – 4		
Clamping range, mm²	0.2 – 4		0.2 – 4			0.2 – 4		
Stripping length, mm	9		7			9		
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5		0.4 - 0.8 | Slotted M 2.5			0.5 - 1.0 | Slotted M 3		
Special connection, mm								
Features								
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C		PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	1 / -		- / -			- / -		
Accessories								
End support EH / direct mount	**EH 1 BG**		**EH 2 BG**			**EH 2 BG**		
Cat. no. **Qty.**	*2135.2*	**50**	*2136.2*		**50**	*2136.2*		**50**
End support EH / rail mount			**EH 15 BG**			**EH 15 BG**		
Cat. no. **Qty.**			*2945.2*		**50**	*2945.2*		**50**
End support EH / pegs			**EH 2/Z BG**			**EH 2/Z BG**		
Cat. no. **Qty.**			*2147.2*		**50**	*2147.2*		**50**
Cross-connection Q /Insulated cross-connection QI	**Q 2**							
Cat. no. **Qty.**	*2087.0*	**50**						
External insulated cross-connection AQI, 2-pole			**AQI 2/5/11 YE**			**AQI 2/6/11 YE**		
Cat. no. **Qty.**			*2032.0*		**50**	*2125.0*		**50**
Cross-connection Q /Insulated cross-connection QI	**Q 3**							
Cat. no. **Qty.**	*2088.0*	**50**						
External insulated cross-connection AQI, 3-pole			**AQI 3/5/11 YE**			**AQI 3/6/11 YE**		
Cat. no. **Qty.**			*2033.0*		**50**	*2126.0*		**50**
Cross-connection Q /Insulated cross-connection QI	**Q 4**							
Cat. no. **Qty.**	*2089.0*	**20**						
External insulated cross-connection AQI, 4-pole			**AQI 4/5/11 YE**			**AQI 4/6/11 YE**		
Cat. no. **Qty.**			*2044.0*		**50**	*2140.0*		**50**
Cross-connection Q /Insulated cross-connection QI	**Q 10**							
Cat. no. **Qty.**	*2090.0*	**10**						
External insulated cross-connection AQI, 10-pole			**AQI 10/5/11 YE**			**AQI 10/6/11 YE**		
Cat. no. **Qty.**			*2045.0*		**10**	*2141.0*		**10**
External insulated cross-connection AQI, 60-pole								
Cat. no. **Qty.**								
External insulated cross-connection AQI, multi-pole			**AQI 95/5/11 YE**			**AQI 75/6/11 YE**		
Cat. no. **Qty.**			*2107.0*		**10**	*2481.0*		**10**
Screwdriver SDB	**SDB 0.6 x 3.5**		**SDB 0.5 x 3.0**			**SDB 0.6 x 3.5**		
Cat. no. **Qty.**	*1086.0*	**1**	*1085.0*		**1**	*1086.0*		**1**
Quick marking PMC SB	**PMC SD 6/50 WH**		**PMC SB 5/50 WH**			**PMC SD 6/50 WH**		
Cat. no. **Qty.**	*4702.7*	**500**	*4600.7*		**500**	*4702.7*		**500**

More accessories starting at page 144.

BKA 10





Feed-through terminal 2 connections		
Screw connection technology		
30 x 8 x 31		
BKA 10/1 BG		
1497.2		**100**
BKA 10/1 BU		
1497.5		**100**
IEC	**CSAus**	**CSA**
400	300	300
57	57	57
10 / 22 – 8		
6 / 3		
A3 / V-2		
0.2 – 10 / -		
0.2 – 10 / 0.2 – 10		
0.2 – 4		
10		
0.5 - 1.0 | Slotted M 3		
PA 6.6 | -40 to +105 °C		
- / -		
EH 3 BG		
2939.2		**20**
EH 35 BG		
2946.2		**50**
AQI 2/8/11 YE		
2067.0		**50**
AQI 3/8/11 YE		
2068.0		**50**
AQI 4/8/11 YE		
2069.0		**50**
AQI 60/8/11 YE		
3445.8		**1**
SDB 0.6 x 3.5		
1087.0		**1**
PMC SB 8/40 WH		
9323.7		**400**

Direct mounting BKA 2,5 / Without label

Cat. no.	Type	Length	Hole gap	Qty.
1321.2	BKA 2,5/2	24.5 mm	17.4 mm	50
1322.2	BKA 2,5/3	29.6 mm	22.5 mm	50
1323.2	BKA 2,5/4	34.6 mm	27.5 mm	50
1324.2	BKA 2,5/5	39.8 mm	32.7 mm	50
1325.2	BKA 2,5/6	44.9 mm	37.8 mm	50
1326.2	BKA 2,5/8	55.1 mm	48.0 mm	20
1327.2	BKA 2,5/10	65.3 mm	58.2 mm	20
1328.2	BKA 2,5/12	75.4 mm	68.3 mm	20
1329.2	BKA 2,5/13	80.6 mm	73.5 mm	20
1330.2	BKA 2,5/14	85.7 mm	78.6 mm	20
1331.2	BKA 2,5/15	90.9 mm	83.8 mm	20
1332.2	BKA 2,5/16	95.8 mm	88.7 mm	20
1333.2	BKA 2,5/18	106.2 mm	99.1 mm	20
1334.2	BKA 2,5/20	116.2 mm	108.1 mm	10
1335.2	BKA 2,5/24	136.7 mm	129.6 mm	10

Direct mount BKA 2,5 / With label on one side

Cat. no.	Type	Length	Hole gap	Qty.
1336.2	BKA 2,5/2	24.5 mm	17.4 mm	50
1337.2	BKA 2,5/3	29.6 mm	22.5 mm	50
1338.2	BKA 2,5/4	34.6 mm	27.5 mm	50
1339.2	BKA 2,5/5	39.8 mm	32.7 mm	50
1340.2	BKA 2,5/6	44.9 mm	37.8 mm	50
1341.2	BKA 2,5/8	55.1 mm	48.0 mm	20
1342.2	BKA 2,5/10	65.3 mm	58.2 mm	20
1343.2	BKA 2,5/12	75.4 mm	68.3 mm	20
1344.2	BKA 2,5/13	80.6 mm	73.5 mm	20
1345.2	BKA 2,5/14	85.7 mm	78.6 mm	20
1346.2	BKA 2,5/15	90.9 mm	83.8 mm	20
1347.2	BKA 2,5/16	95.8 mm	88.7 mm	20
1348.2	BKA 2,5/18	106.2 mm	99.1 mm	20
1349.2	BKA 2,5/20	116.2 mm	108.1 mm	10
1350.2	BKA 2,5/24	136.7 mm	129.6 mm	10

Direct mounting BKA 2,5 / With label on both sides

Cat. no.	Type	Length	Hole gap	Qty.
1351.2	BKA 2,5/2	24.5 mm	17.4 mm	50
1352.2	BKA 2,5/3	29.6 mm	22.5 mm	50
1353.2	BKA 2,5/4	34.6 mm	27.5 mm	50
1354.2	BKA 2,5/5	39.8 mm	32.7 mm	50
1355.2	BKA 2,5/6	44.9 mm	37.8 mm	50
1356.2	BKA 2,5/8	55.1 mm	48.0 mm	20
1357.2	BKA 2,5/10	65.3 mm	58.2 mm	20
1358.2	BKA 2,5/12	75.4 mm	68.3 mm	20
1359.2	BKA 2,5/13	80.6 mm	73.5 mm	20
1360.2	BKA 2,5/14	85.7 mm	78.6 mm	20
1361.2	BKA 2,5/15	90.9 mm	83.8 mm	20
1362.2	BKA 2,5/16	95.8 mm	88.7 mm	20
1363.2	BKA 2,5/18	106.2 mm	99.1 mm	20
1364.2	BKA 2,5/20	116.2 mm	108.1 mm	10
1365.2	BKA 2,5/24	136.7 mm	129.6 mm	10

Direct mounting BKA 4 / Without label

Cat. no.	Type	Length	Hole gap	Qty.
2170.2	BKA 4/2	26.5 mm	19.4 mm	50
2171.2	BKA 4/3	32.6 mm	25.5 mm	50
2172.2	BKA 4/4	38.6 mm	31.5 mm	50
2173.2	BKA 4/5	44.8 mm	37.7 mm	50
2174.2	BKA 4/6	50.9 mm	43.8 mm	50
2175.2	BKA 4/8	63.1 mm	56.0 mm	20
2176.2	BKA 4/10	75.3 mm	68.2 mm	20
2177.2	BKA 4/12	87.4 mm	80.3 mm	20
2137.2	BKA 4/13	93.6 mm	86.5 mm	20
2136.2	BKA 4/14	99.7 mm	92.6 mm	20
2178.2	BKA 4/15	105.9 mm	98.8 mm	20
1037.2	BKA 4/16	111.8 mm	104.7 mm	20
1038.2	BKA 4/18	124.2 mm	117.1 mm	20
2179.2	BKA 4/20	136.2 mm	129.1 mm	10
1039.2	BKA 4/24	160.7 mm	153.6 mm	10

Direct mount BKA 4 / With label on one side

Cat. no.	Type	Length	Hole gap	Qty.
2308.2	BKA 4/2	26.5 mm	19.4 mm	50
2309.2	BKA 4/3	32.6 mm	25.5 mm	50
2330.2	BKA 4/4	38.6 mm	31.5 mm	50
2331.2	BKA 4/5	44.8 mm	37.7 mm	50
2332.2	BKA 4/6	50.9 mm	43.8 mm	50
2333.2	BKA 4/8	63.1 mm	56.0 mm	20
2334.2	BKA 4/10	75.3 mm	68.2 mm	20
2335.2	BKA 4/12	87.4 mm	80.3 mm	20
2336.2	BKA 4/13	93.6 mm	86.5 mm	20
2337.2	BKA 4/14	99.7 mm	92.6 mm	20
2338.2	BKA 4/15	105.9 mm	98.8 mm	20
2339.2	BKA 4/16	111.8 mm	104.7 mm	20
2340.2	BKA 4/18	124.2 mm	117.1 mm	20
2341.2	BKA 4/20	136.2 mm	129.1 mm	10
2342.2	BKA 4/24	160.7 mm	153.6 mm	10

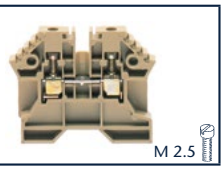
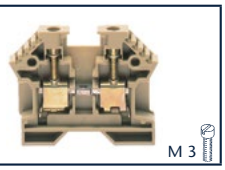
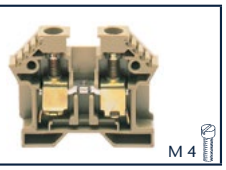
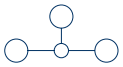
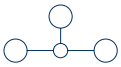
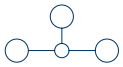
Direct mounting BKA 4 / With label on both sides

Cat. no.	Type	Length	Hole gap	Qty.
2343.2	BKA 4/2	26.5 mm	19.4 mm	50
2344.2	BKA 4/3	32.6 mm	25.5 mm	50
2345.2	BKA 4/4	38.6 mm	31.5 mm	50
2346.2	BKA 4/5	44.8 mm	37.7 mm	50
2347.2	BKA 4/6	50.9 mm	43.8 mm	50
2348.2	BKA 4/8	63.1 mm	56.0 mm	20
2349.2	BKA 4/10	75.3 mm	68.2 mm	20
2350.2	BKA 4/12	87.4 mm	80.3 mm	20
2351.2	BKA 4/13	93.6 mm	86.5 mm	20
2352.2	BKA 4/14	99.7 mm	92.6 mm	20
2353.2	BKA 4/15	105.9 mm	98.8 mm	20
2354.2	BKA 4/16	111.8 mm	104.7 mm	20
2355.2	BKA 4/18	124.2 mm	117.1 mm	20
2356.2	BKA 4/20	136.2 mm	129.1 mm	10
2357.2	BKA 4/24	160.7 mm	153.6 mm	10

Direct mounting BKA 10 / Without label

Cat. no.	Type	Length	Hole gap	Qty.
1500.2	BKA 10/2	32.2 mm	24.2 mm	50
1501.2	BKA 10/3	40.3 mm	32.3 mm	20
1502.2	BKA 10/4	48.4 mm	40.4 mm	20
1503.2	BKA 10/5	56.5 mm	48.5 mm	20
1504.2	BKA 10/6	64.6 mm	56.6 mm	20
1505.2	BKA 10/7	72.7 mm	64.7 mm	20
1506.2	BKA 10/8	80.8 mm	72.8 mm	10
1507.2	BKA 10/9	88.9 mm	80.9 mm	10
1508.2	BKA 10/10	97.0 mm	89.0 mm	10
1509.2	BKA 10/11	105.1 mm	97.1 mm	10
1510.2	BKA 10/12	113.2 mm	105.2 mm	10

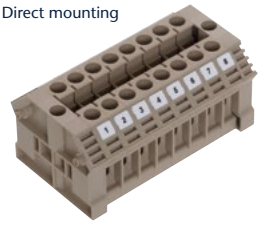
Feed-through terminals for direct mount KBL

Screw connection system	KBL 2,5-D			KBL 2,5-4-D			KBL 6-10-D		
• Direct mounting • Housing made from polyamide 6.6 UL 94-V-2	 M 2.5			 M 3			 M 4		
Connection diagram									
Description	Feed-through terminal 2 connections			Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Dimensions (L x W x H), directly installed, mm	48 x 5 x 36.5			48 x 6 x 36.5			48 x 8 x 36.5		
Type / colour	**KBL 2,5-D BG**			**KBL 2,5-4-D BG**			**KBL 6-10-D BG**		
Cat. no. **Qty.**	*1387.2*		**100**	*1388.2*		**100**	*1389.2*		**100**
Type / colour	**KBL 2,5-D BU**			**KBL 2,5-4-D BU**			**KBL 6-10-D BU**		
Cat. no. **Qty.**	*1387.5*		**100**	*1388.5*		**100**	*1389.5*		**100**
Type / colour									
Cat. no. **Qty.**									
Ratings	**IEC**	**UL**	**cUL**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	300	300	300	800	600	600	600	300	300
Rated current (A)	20	20	20	32	32	32	55	65	65
Rated wire cross-section, mm² / AWG	2.5 / 22 – 14			4 / 22 – 10			10 / 22 – 8		
Rated surge voltage kV / Contamination degree	6 / 3			6 / 3			6 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2			A4 / V-2			A5 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -			0.2 – 6 / -			0.2 – 10 / -		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5			0.2 – 6 / 0.2 – 4			0.2 – 10 / 0.2 – 10		
Clamping range, mm²	0.2 – 4			0.2 – 6			0.2 – 10		
Stripping length, mm	7			12			12		
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5			0.5 - 1.0 | Slotted M 3			1.2 - 2.0 | Slotted M 4		
Special connection, mm									
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			1 / 1			1 / 1		
Accessories									
End support EH / direct mount	**EH 4 BG**			**EH 4 BG**			**EH 4 BG**		
Cat. no. **Qty.**	*2180.2*		**50**	*2180.2*		**50**	*2180.2*		**50**
Cross-connection Q /Insulated cross-connection QI, 2 poles	**Q 2**			**QI 2 YE**			**QI 2 YE**		
Cat. no. **Qty.**	*2567.0*		**50**	*2740.2*		**50**	*2750.2*		**50**
External insulated cross-connection AQI	**AQI 2/5/15 YE**			**AQI 2/6/17 YE**			**AQI 2/8/11 YE**		
Cat. no. **Qty.**	*2023.0*		**50**	*2064.0*		**50**	*2067.0*		**50**
Cross-connection Q /Insulated cross-connection QI, 3 poles	**Q 3**			**QI 3 YE**			**QI 3 YE**		
Cat. no. **Qty.**	*2568.0*		**50**	*2741.2*		**50**	*2751.2*		**50**
External insulated cross-connection AQI	**AQI 3/5/15 YE**			**AQI 3/6/17 YE**			**AQI 3/8/11 YE**		
Cat. no. **Qty.**	*2024.0*		**50**	*2065.0*		**50**	*2068.0*		**50**
Cross-connection Q /Insulated cross-connection QI, 4 poles	**Q 4**			**QI 4 YE**			**QI 4 YE**		
Cat. no. **Qty.**	*2569.0*		**20**	*2742.2*		**20**	*2752.2*		**20**
External insulated cross-connection AQI	**AQI 4/5/15 YE**			**AQI 4/6/17 YE**			**AQI 4/8/11 YE**		
Cat. no. **Qty.**	*2028.0*		**50**	*2066.0*		**50**	*2069.0*		**50**
Cross-connection Q /Insulated cross-connection QI, 10 poles	**Q 10**			**QI 10 YE**			**QI 10 YE**		
Cat. no. **Qty.**	*2570.0*		**10**	*2743.2*		**10**	*2753.2*		**10**
External insulated cross-connection AQI	**AQI 10/5/15 YE**			**AQI 10/6/17 YE**					
Cat. no. **Qty.**	*2029.0*		**10**	*2143.0*		**10**			
Inlay profile EP									
Cat. no. **Qty.**									
Measurement pick-off terminal MAG									
Cat. no. **Qty.**									
Individual covers AD	**AD 1/5/B YE**			**AD 1/6/B YE**			**AD 1/8/B YE**		
Cat. no. **Qty.**	*2952.0*		**1**	*2953.0*		**1**	*2954.0*		**1**
Allen key socket wrench ISKS									
Cat. no. **Qty.**									
Screwdriver SDB	**SDB 0.5 x 3.0**			**SDB 0.6 x 3.5**			**SDB 0.8 x 4.0**		
Cat. no. **Qty.**	*1085.0*		**1**	*1086.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 5/50 WH**			**PMC SB 6/50 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*4600.7*		**500**	*4702.7*		**500**	*9323.7*		**400**

Direct mounting

Direct mounting

Direct mounting



More accessories starting at page 144.

Notes

Feed-through terminals for direct mounting RK...-D | Measurement pick-off terminals MAG

Screw connection system	RK 50-D			RK 95-D			RK 150-D		
• Direct mounting • Housing made from polyamide 6.6 UL 94-V-2	M 6			M 8			M 10		
Connection diagram									
Description	Feed-through terminal 2 connections			Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Dimensions (L x W x H), directly installed, mm	109 x 20 x 65.75			109 x 25 x 77.50			109 x 31 x 99		
Type / colour	**RK 50-D BG**			**RK 95-D BG**			**RK 150-D BG**		
Cat. no. **Qty.**	*1582.2*		**10**	*1583.2*		**10**	*1584.2*		**5**
Type / colour	**RK 50-D BU**			**RK 95-D BU**			**RK 150-D BU**		
Cat. no. **Qty.**	*1582.5*		**10**	*1583.5*		**10**	*1584.5*		**5**
Type / colour									
Cat. no. **Qty.**									
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	1000	600	600	1000	600	600	1000	600	600
Rated current (A)	150	150	150	232	230	230	309	275	275
Rated wire cross-section, mm² / AWG	50 / 1/0 – 6			95 / 4/0 – 2			150 / 300 – 2		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B10 / V-2			B12 / V-2			B14 / V-2		
Connection data									
Single wire (solid) / stranded (flexible), mm²	16 – 50 / 25 – 50			25 – 95 / 35 -95			35 – 50 / 50 -150		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	25 – 50 / 25 – 50			35 -95 / 35 -95			50 -150 / 50 -150		
Clamping range, mm²	16 – 50			25 – 95			35 – 150		
Stripping length, mm	27			30			38		
Torque, Nm / Screw	6 - 8 | Hexagon socket M 6			8 - 12 | Hexagon socket M 8			14 - 20 | Hexagon socket M 10		
Special connection, mm	11.8 x 5			16 x 6			20 x 8		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C		
Number of cross-connection channels / Test pick-off option	- / -			- / -			- / -		
Accessories									
External insulated cross-connection AQI, 2-pole	**AQI 2/50 YE**			**AQI 2/95 YE**			**AQI 2/150 YE**		
Cat. no. **Qty.**	*2763.2*		**5**	*2765.2*		**5**	*2767.2*		**5**
External insulated cross-connection AQI, 3-pole	**AQI 3/50 YE**			**AQI 3/95 YE**			**AQI 3/150 YE**		
Cat. no. **Qty.**	*2764.2*		**5**	*2766.2*		**5**	*2768.2*		**5**
Inlay profile EP	**EP 50**			**EP 95**			**EP 150**		
Cat. no. **Qty.**	*2274.0*		**10**	*2275.0*		**10**	*2277.0*		**10**
Measurement pick-off terminal MAG	**MAG 50 BG**			**MAG 95 BG**			**MAG 150/240 BG**		
Cat. no. **Qty.**	*1121.2*		**10**	*1123.2*		**10**	*1125.2*		**10**
Individual covers AD	**AD 1/50/B YE**			**AD 1/95/B YE**			**AD 1/150/B YE**		
Cat. no. **Qty.**	*2810.0*		**20**	*2804.0*		**20**	*2806.0*		**20**
Allen key socket wrench ISKS	**ISKS 5**			**ISKS 6**			**ISKS 8**		
Cat. no. **Qty.**	*2818.0*		**1**	*2772.0*		**1**	*2773.0*		**1**
Screwdriver SDB									
Cat. no. **Qty.**									
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 6/50 WH**			**PMC SB 6/50 WH**		
Cat. no. **Qty.**	*4702.7*		**500**	*4702.7*		**500**	*4702.7*		**500**

More accessories starting at page 144.

RK 240-D			MAG...	
M 10			M 4	
Feed-through terminal 2 connections			Pick-off terminal 1 connection	
Screw connection technology				
109 x 36 x 112.8				
RK 240-D BG			**MAG 50 BG**	
1585.2		**5**	*1121.2*	**10**
RK 240-D BU			**MAG 95 BG**	
1585.5		**5**	*1123.2*	**10**
			MAG 150/240 BG	
			1125.2	**10**
IEC	**CSAus**	**CSA**	**IEC**	
1000	600	600	1000	
380	370	370	57	
240 / 500 – 2/0			10 / 22 – 8	
8 / 3			6 / 3	
B16 / V-2			A5 / V-2	
70 – 240 / 70 – 240			0.2 – 10 / 0.2 – 10	
100 –240 / 70 –185			0.2 – 10 / 0.2 – 10	
70 – 240			0.2 – 10	
37			12	
14 - 20 | Hexagon socket M 10			1.2 - 2.0 | Slotted M 4	
20 x 12				
PA 6.6 | -40 to +105 °C			PA 6.6 | -40 to +105 °C	
- / -			- / -	
AQI 2/240 YE				
2769.2		**5**		
AQI 3/240 YE				
2770.2		**5**		
EP 240				
2360.0		**10**		
MAG 150/240 BG				
1125.2		**10**		
AD 1/240/B YE				
2808.0		**20**		
ISKS 8				
2773.0		**1**		
			SDB 0.8 x 4.0	
			1087.0	**1**
PMC SB 6/50 WH			**PMC SB 6/50 WH**	
4702.7		**500**	*4702.7*	**500**

Stud connection system HSK

Stud connection system

The newest generation of **HSK** stud terminals from CONTA-CLIP offer secure connections for all energy-transmitting applications. Depending on the conductor cross-section, stud terminals with threaded studs from **M5** to **M12** can be used. The rated current is from 76 A to 269 A with a rated voltage of 1000 V. The wire connection range is from 0.2 mm² to 120 mm². Wires with crimped cable lugs are applied to threaded bolts and then connected securely by tightening the hex nut. Optimal security is guaranteed by the low voltage drop and by the use of self-extinguishing material with a V-0 (UL94) flammability rating.

Designed for mounting onto TS 35 DIN rails, the stud terminals can be adapted with accessories such as **TW** partitions and **AD** cover hoods to suit application requirements. These products are easy to use. They also stand out with their cost-optimized line of accessories which results in reduced storage costs and assembly times.

Your advantages

- Safe and versatile connection system
- Multi-wire connection through several cable lugs is possible
- Simple cross-connection options
- Convenient installation of the touch guard
- Comprehensive marking options

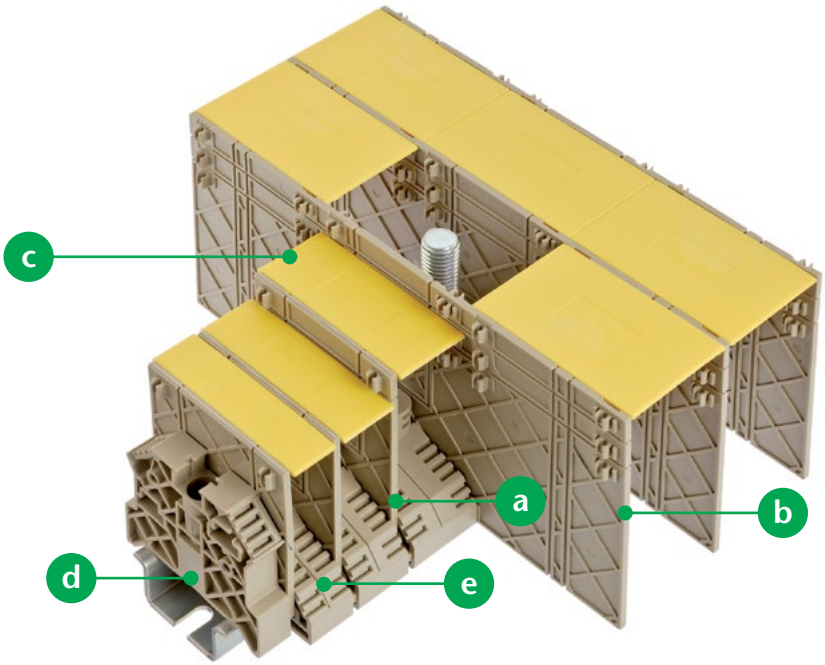
Features

- Stud connection system
- Fuse-disconnect terminals from 16 to 120 mm²
- Screwable cross-connection rails
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0

Features

a **base terminal HSK**
CONTA-CLIP stud terminals can be arranged as required on standard **TS 35** DIN rails in accordance with EN 60715.

b **Partition plates TW**
Special **TW** partitions can be securely snapped into the terminal housing. This allows for good visual and electrical separation of the terminals. In addition, they are ready for fitting with snap-on covers.



c **Covers AD**
The **AD** covers can be snapped on, simply and securely, to the matching clips in the partitions. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed.

d **End stop ES 35/K/ST**
The **ES 35/K/ST** end stops grip both sides of the DIN rail with steel clamps. They are a secure method of mechanical attachment in terminal rail design. The plastic PA -6.6 housing of the brackets encapsulates the metal parts.

Handling
HSK terminals with one stud:
Up to four wires can be connected easily. Cable lugs are crimped onto the wire ends to facilitate the connection. The cable lugs should be aligned opposite each other when there are multiple lugs per side. When the nut is tightened, the flats of the cable lugs clamp together and a secure connection is ensured.

HSKG terminals with two stud:
Cable lugs are crimped onto the wire ends to facilitate the connection. The cable lugs are placed on the studs between the shake-proof washer and the busbar. The cable lugs should be aligned opposite each other when there are two lugs per stud. When the nut is tightened, the flats of the cable lugs clamp together and a secure connection is ensured.

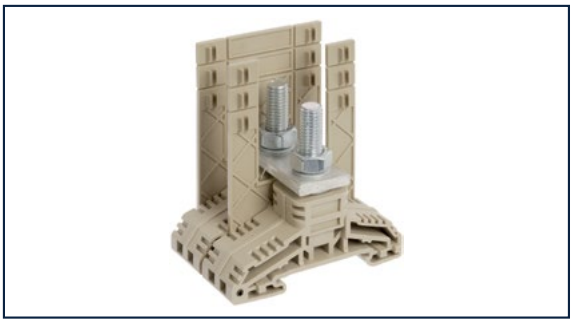
e **Labelling | Marking**
The stud terminals have a labelling surface which is optimally suited for our Pocket-Maxicard **PMC (PMC BSTR 6/30)** standard marking systems.

The features in detail

Stud connection
- Stud sizes from M5 to M12
- Wire with cable lug acc. to DIN 46234: up to 120 mm²
- Four cable lugs can be connected per stud

Easy to use
- Single-stud terminals: Put the cable lug on the stud between the base washer and the shake-proof washer
- Double-stud terminals: Put the cable lug on the stud between the bus-bar and the shake-proof washer
- By tightening the steel nut, the cable lugs forms a contact with the other cable lug or with the busbar.(B/B versions)

Cross-connections
- 2 -pole and 3-pole version
- Possible to distribute potentials between the different sizes
- Designed for the rated current of the corresponding stud terminal
- Speedy distribution of potentials helps save time



Terminal holder made of polyamide 6.6 V-0
- Self-extinguishing UL 94 V-0
- Creepage-current protected, CTI = 600
- Temperature resistance: -40° to +120°C
- Halogen-free, silicone-free, phthalate-free
- Meets the requirements of EN 45545-2, NFF 1601 F and NFF 1601 I

Safe to handle
- Touch-protection provided by partitions and yellow covers

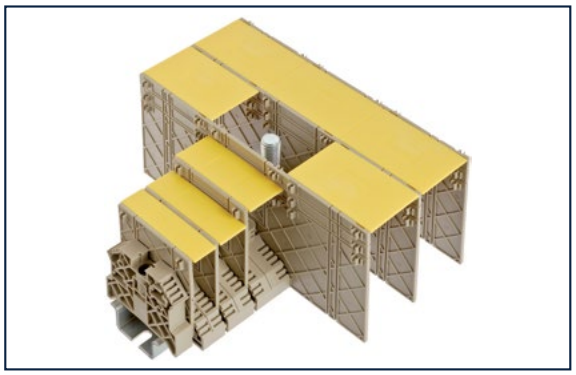
Secure contacts
- Maintenance-free; subsequent tightening of the nut is not needed
- High contact strength and vibration resistant because of the safety/ spring washer
- Direct contact of cable lugs, or contact via copper busbar

Standards
The following standard terminal block requirements are fulfilled:
- EN 60947-7-1
- EN 50124-1
- DIN EN 61373

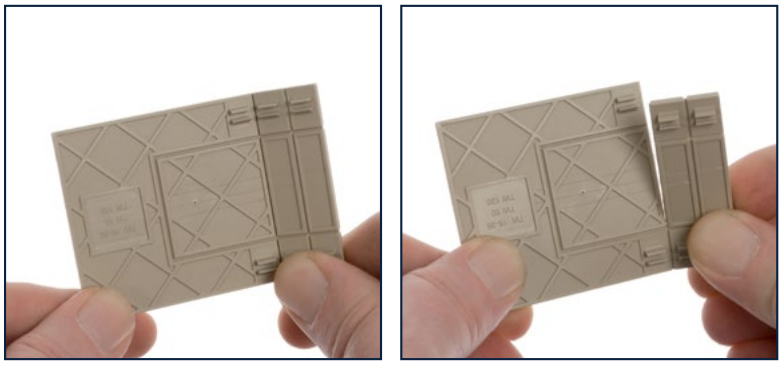
Handling and accessories

The use of TW partition plates

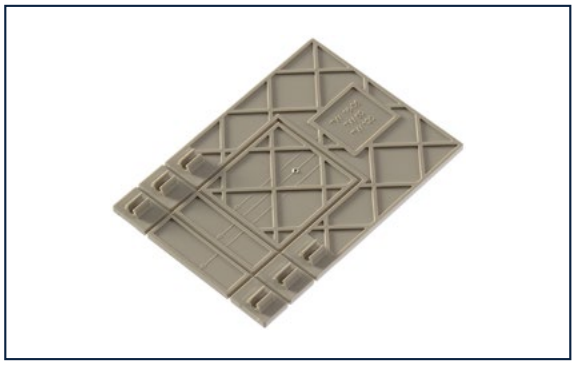
The **HSK...B** single-stud terminals and the **HSK...B/B** double-stud versions make use of two **TW** partitions. The partitions can be adjusted to the rated cross-section by using the predetermined breakage points. For your further assistance, the **TW** partitions list the cross-section range and additional dimension lines. Remember that the clearance and creepage distances for a rated voltage of 1000 V, and dependent on the corresponding cross-section, must be followed.



HSK installed with TW partition plate and AD cover



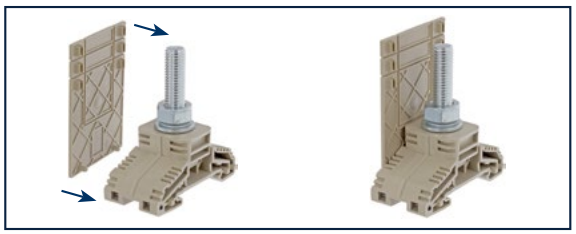
Simple breaking off of the TW partition



TW partition with dimension lines

Snapping on the partition plates to the HSK high-power stud terminals

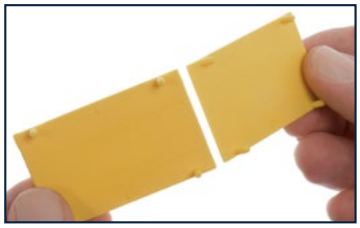
You can snap on the **TW** partition plates and the **HSK** stud terminals by using the locking pegs on the partition. The pegs lock into the foot of the stud terminals.



Snapping together the TW partition with a high-power HSK stud terminal

Using the AD covers

An individual **AD** cover is available for each width of stud terminal. Their length takes into consideration the creepage and clearance distances on the twin-stud terminals. If the covers are to be used with the one-stud versions, you can shorten the cover by breaking it along the breakage points. For your further assistance, the **AD** covers have additional dimension lines on them. Locking pegs are used to mount the **AD** cover. The cover snaps in securely from above to the **TW** partition plates. Thus a high degree of touch-safety is guaranteed.



Simple breakage with the AD cover

AD cover with dimension lines

High-power stud terminals HSK

Stud connection system	HSK 16/M5 B			HSK 35/M6 B			HSK 50/M8 B		
• Foot base can be snapped on TS 35 DIN rail • Stud connection • Housing made of polyamide 6.6 UL 94 V-0	M 5			M 6			M 8		
Connection diagram									
Description	High-power terminal 1 connection			High-power terminal 1 connection			High-power terminal 1 connection		
Connection type	Stud connection			Stud connection			Stud connection		
Size (L x W x H) with TS35x7.5 mm	67 x 13 x 55.5			67 x 16 x 55.5			67 x 21 x 63.5		
Size (L x W x H) with TS 35 x 7.5 mm with TW/AH	67 x 13 x 58			67 x 16 x 58			67 x 21 x 66		
Type / colour	**HSK 16/M5 B BG**			**HSK 35/M6 B BG**			**HSK 50/M6 B BG**		
Cat. no. **Qty.**	*17000.2*		**10**	*17001.2*		**10**	*17002.2*		**10**
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	1000	1000	1000	1000	1000	1000	1000	1000	1000
Rated current (A)	76	60	60	125	115	115	150	125	125
Rated wire cross-section, mm² / AWG	16 / 10 – 0			35 / 14 – 2			50 / 14 – 1/0		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	- / V-0			- / V-0			- / V-0		
Connection data									
Clamping range, mm²	≤ 16			≤ 35			≤ 50		
Stud size	M 5			M 6			M 8		
Clampable cable lug									
DIN 46234/1 cable lug per side mm	0.1 – 16			2.5 – 35			2.5 – 50		
DIN 46234/2 cable lugs per side mm	0.1 – 16			2.5 – 35			2.5 – 50		
DIN 46235/1 cable lug per side mm	6.0 – 10			6.0 – 35			6.0 – 35		
DIN 46235/2 cable lugs per side mm	6.0 – 10			6.0 – 25			6.0 – 35		
Torque, Nm	2.0 – 4.0, 8.5			3.0 – 6.0, 12.4			6.0 – 12, 16.9		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option	1 / -			1 / -			1 / -		
Accessories									
Partition plate TW up to 1000 V	**TW 16-120 BG**			**TW 16-120 BG**			**TW 16-120 BG**		
Cat. no. **Qty.**	*17018.2*		**20**	*17018.2*		**20**	*17018.2*		**20**
Partition plate TW up to 1000 V for insul. cable lugs									
Cat. no. **Qty.**									
Cover profile AD	**AD 16 YE**			**AD 35 YE**			**AD 50 YE**		
Cat. no. **Qty.**	*17019.8*		**20**	*17020.8*		**20**	*17021.8*		**20**
Cross-connection Q, 2-pole	**Q2/16**			**Q2/35**			**Q2/50**		
Cat. no. **Qty.**	*17008.0*		**10**	*17010.0*		**10**	*17012.0*		**10**
Cross-connection Q, 3-pole	**Q3/16**			**Q3/35**			**Q3/50**		
Cat. no. **Qty.**	*17009.0*		**10**	*17011.0*		**10**	*17013.0*		**10**
Cross-connection Q from M6 to M8, 2-pole				**Q2 HSK 35/M6 – M8**			**Q2 HSK 35/M6 – M8**		
Cat. no. **Qty.**				*17028.2*		**1**	*17028.2*		**1**
Cross-connection Q from M6 to M10, 3-pole				**Q3 HSK 35/M6 – M10/2**					
Cat. no. **Qty.**				*17029.2*		**1**			
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 6/50 WH**			**PMC SB 6/50 WH**		
Cat. no. **Qty.**	*4702.7*		**500**	*4702.7*		**500**	*4702.7*		**500**

More accessories starting at page 144.

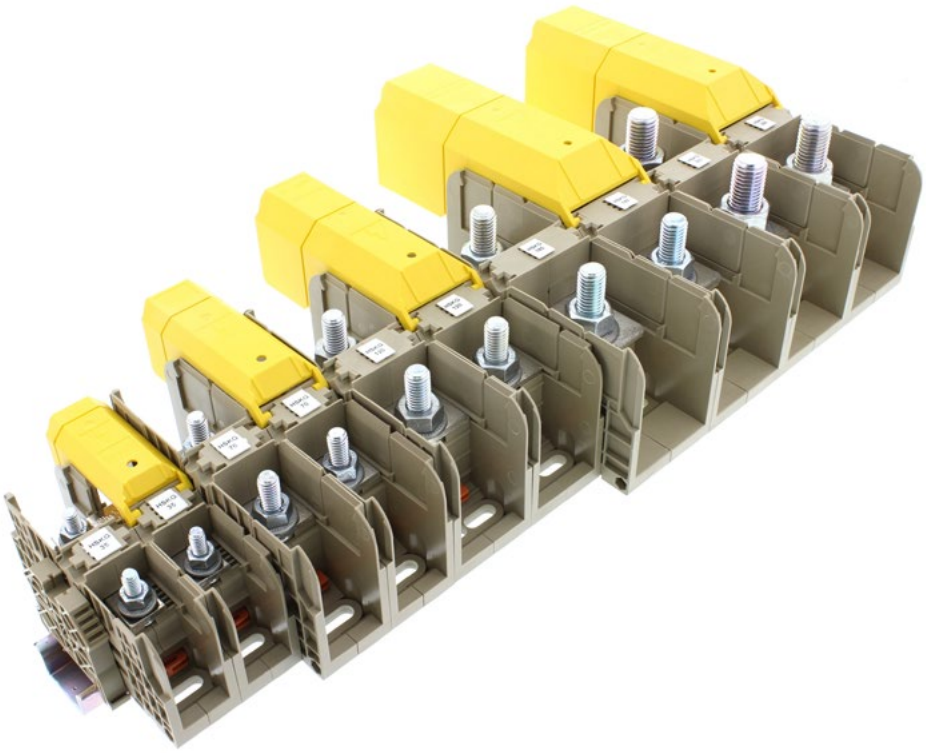
HSK 120/M10 B	HSK 120/M12 B	HSK 35/M6 B/B	HSK 50/M8 B/B	HSK 120/M10 B/B
M 5	M 6	M 6	M 8	M 10
High-power terminal 1 connection	High-power terminal 1 connection	High-power terminal 2 connections	High-power terminal 2 connections	High-power terminal 2 connections
Stud connection	Stud connection	Stud connection	Stud connection	Stud connection
67 x 32 x 73.5	67 x 32 x 73.5	67 x 16 x 55.5	67 x 21 x 63.5	67 x 32 x 73.5
67 x 32 x 76	67 x 32 x 76	67 x 16 x 61.5	120 x 21 x 71.5	156 x 32 x 78.5
HSK 120/M10 B BG	**HSK 120/M12 B BG**	**HSK 35/M6 B/B BG**	**HSK 50/M8 B/B BG**	**HSK 120/M10 B/B BG**
17003.2 **10**	*17004.2* **10**	*17005.2* **10**	*17006.2* **10**	*17007.2* **10**
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
1000 1000 1000	1000 1000 1000	1000 1000 1000	1000 1000 1000	1000 1000 1000
269 255 220	269 255 220	125 110	150 150	269 225 225
120 / 10 – Kcmil 250	120 / 10 – Kcmil 250	35 / 14 – 2	50 / 14 – 1/0	120 / 10 – Kcmil 250
8 / 3	8 / 3	8 / 3	8 / 3	8 / 3
- / V-0	- / V-0	- / V-0	- / V-0	- / V-0
≤ 120	≤ 120	≤ 35	≤ 50	≤ 120
M 10	M 12	M 6	M 8	M 10
6 – 120	6 – 120	2.5 – 35	2.5 – 50	6 – 120
6 – 120	6 – 120	2.5 – 35	2.5 – 50	6 – 120
10 – 95	10 – 95	6.0 – 25	6.0 – 35	10 – 95
10 – 95	10 – 95	6.0 – 25	6.0 – 35	10 – 95
10 – 20, 20.0	14 – 31, 20.0	3.0 – 6.0, 12.4	6.0 – 12, 16.9	10 – 20, 20.9
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
1 / -	1 / -	1 / -	1 / -	1 / -
TW 35-120/B/B BG	**TW 35-120/B/B BG**	**TW 35-120/B/B BG**	**TW 35-120/B/B BG**	**TW 35-120/B/B BG**
17022.2 **20**	*17022.2* **20**	*17022.2* **20**	*17022.2* **20**	*17022.2* **20**
TW 16-120 BG	**TW 16-120 BG**			
17018.2 **20**	*17018.2* **20**			
AD 120 YE	**AD 120 YE**	**AD 35 YE**	**AD 50 YE**	**AD 120 YE**
17026.8 **20**	*17026.8* **20**	*17020.8* **20**	*17021.8* **20**	*17026.8* **20**
Q2/120/10	**Q2/120/10**	**Q2/35**	**Q2/50**	**Q2/120/10**
17014.0 **10**	*17016.0* **10**	*17010.0* **10**	*17012.0* **10**	*17014.0* **10**
Q3/120/10	**Q3/120/10**	**Q3/35**	**Q3/50**	**Q3/120/10**
17015.0 **10**	*17017.0* **10**	*17011.0* **10**	*17013.0* **10**	*17015.0* **10**
		Q2 HSK 35/M6 – M8	**Q2 HSK 35/M6 – M8**	
		17028.2 **1**	*17028.2* **1**	
Q3 HSK 35/M6 – M10/2		**Q3 HSK 35/M6 – M10/2**		**Q3 HSK 35/M6 – M10/2**
17029.2 **1**		*17029.2* **1**		*17029.2* **1**
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**

Stud connection system HSKG

Stud connection system

The newest generation of stud terminals from CONTA-CLIP offers secure connections for all energy-transmitting applications. Depending on the wire cross-section, the **HSKG** stud terminals can be used with M6, M8, M10, M12 and M16 threaded studs.
The rated current is from 125 A to 520 A with a rated voltage of 1000 V. The wire connection range is from 2.5 mm² to 300 mm². Wires with crimped cable lugs are applied to threaded bolts and then connected securely to the busbar by tightening the hex nut. Optimal security is guaranteed by the low voltage drop and by the use of self-extinguishing material with a V-0 (UL94) flammability rating.

When used together with the **ADH** hinged covers, the **HSKG** stud terminals provide outstanding finger and touch protection. The **ADH** cover is easy to mount; it simply snaps into the side walls of the stud terminals as it is closed. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed.



Your advantages

- Safe and versatile connection system
- Multi-wire connection through several cable lugs is possible
- Simple cross-connection options
- Convenient installation of the touch guard
- Comprehensive marking options

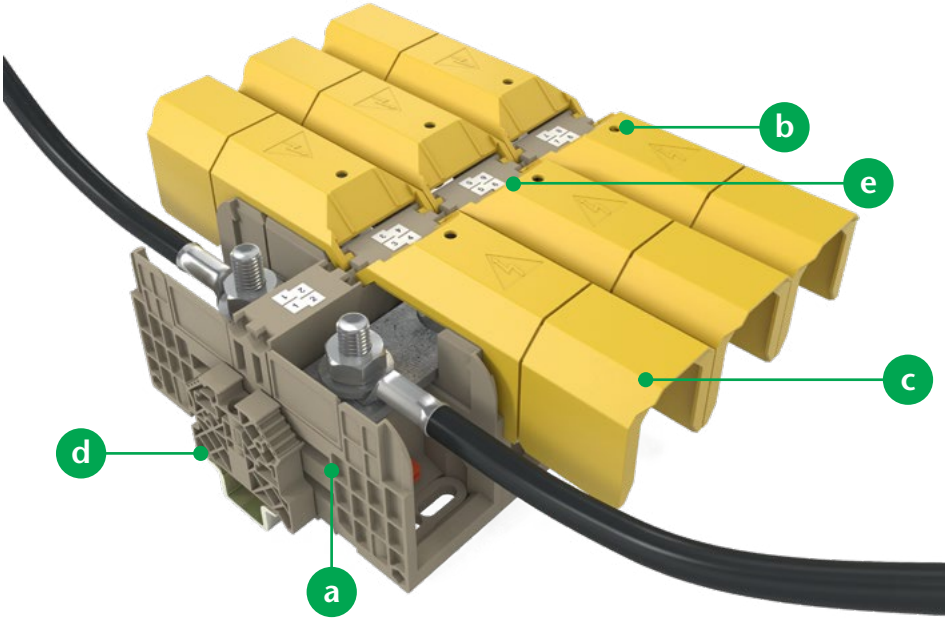
Features

- Stud connection system
- Fuse-disconnect terminals from 35 to 300 mm²
- Screwable cross-connection rails
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0

Features

a **Base terminal HSKG**
CONTA-CLIP stud terminals can be arranged as required on standard **TS 35** DIN rails in accordance with EN 60715. Direct mounting is possible.

b **Measurement port**
The **ADH** cover has an opening used to measure the voltage.



c **Covers ADH**
The **AD** covers can be snapped on, simply and securely, to the matching opening clips in the partitions. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed.

d **End stop ES 35/K/ST**
The **ES 35/K/ST** end stops grip both sides of the DIN rail with steel clamps. They are a secure method of mechanical attachment in terminal rail design. The plastic PA -6.6 housing of the brackets encapsulates the metal parts.

Handling
HSKG terminals with two stud:
Cable lugs are crimped onto the wire ends to facilitate the connection. The cable lugs are placed on the studs between the combi-nut and the busbar. The cable lugs should be aligned opposite each other when there are two lugs per stud. When the nut is tightened, the flats of the cable lugs clamp together and a secure connection is ensured.

e **Labelling / Marking**
The stud terminals have a labelling surface which is optimally suited for CONTA-CLIP's **PMC** Pocket-Maxicard standard marking systems.

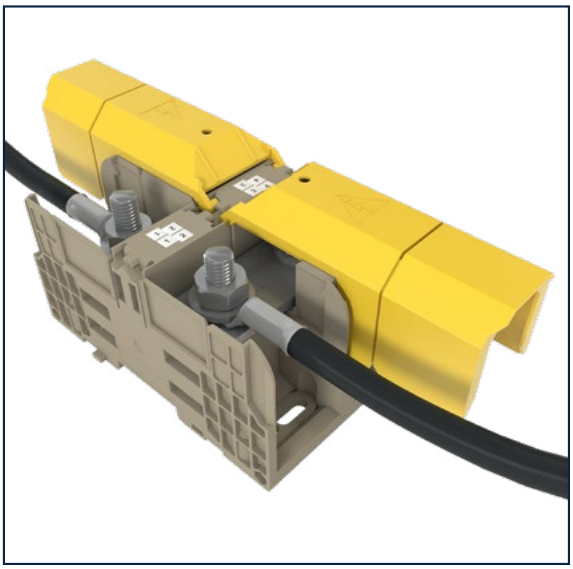
Standards
The following standard terminal block requirements are fulfilled:
- EN 60947-7-1
- EN 50124-1
- DIN EN 61373

Terminal holders and covers made from polyamide 6.6 V-0
- Self-extinguishing UL 94 V-0
- Creepage-current protected, CTI = 600
- Temperature resistance: -40° to +120°C
- Halogen-free, silicone-free, phthalate-free
- Meets the requirements of EN 45545-2, NFF 1601 F and NFF 1601 I

The features in detail

Stud connection
- Stud sizes: M6, M8, M10, M12 to M16
- Wire with cable lug acc. to DIN 46234: up to 300 mm²
- One or two cable lugs can be connected per stud

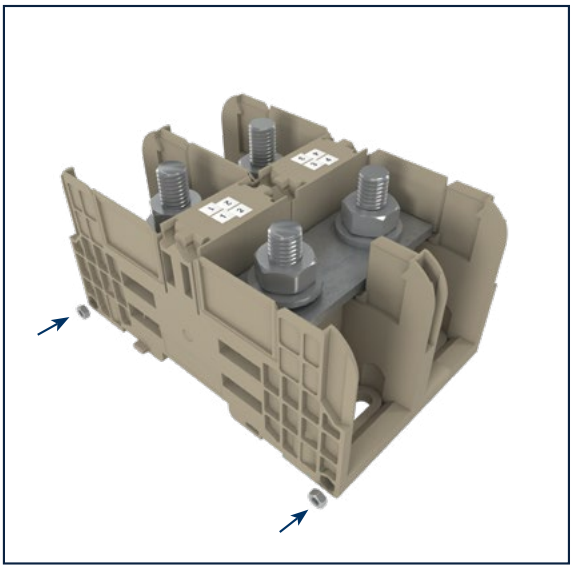
Easy to use
- Place cable lugs on the stud
- By tightening the steel nut, the cable lugs forms a contact with the other cable lug or with the busbar.



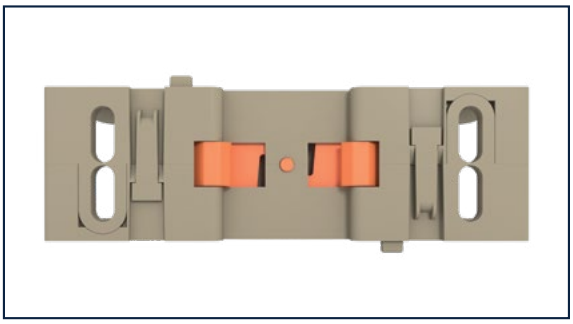
Connecting the wire

Secure contacts
- Maintenance-free; subsequent tightening of the nut is not needed
- High contact strength and vibration resistance provided by the safety/ spring washer and combi-nut
- Direct contact of cable lugs, or contact via copper busbar

Mounting options
- Sliding lock on both sides: can be attached to **TS35** DIN rail
- Direct mount possible using the integrated slots in the housing base



Additional bolting options

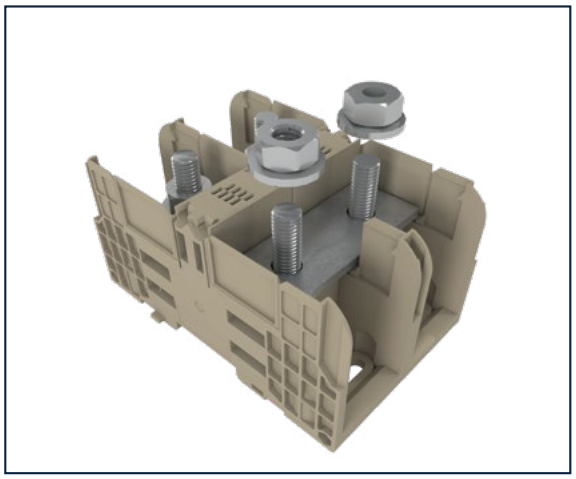


TS mount / direct mount

Handling and accessories

Cross-connections

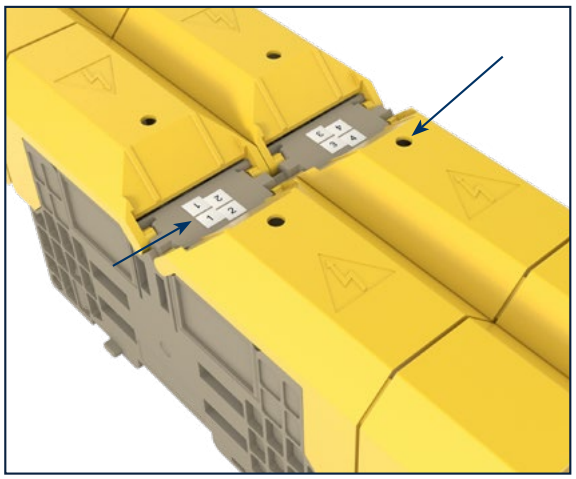
- 2 -pole and 3-pole version
- Possible to distribute potentials between the different sizes
- Designed for the rated current of the corresponding stud terminal
- Speedy distribution of potentials helps save time



Attaching the cross-connections

Labelling and testing

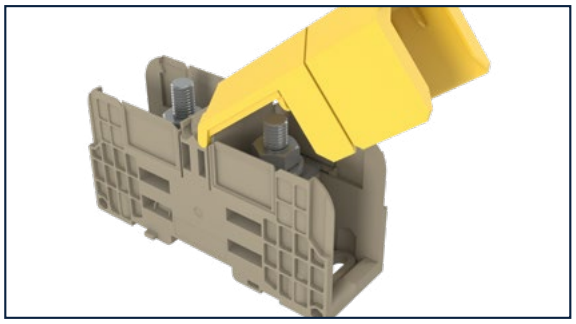
- Mounting positions for standard markers
- Openings in the **ADH** covers for measuring voltage



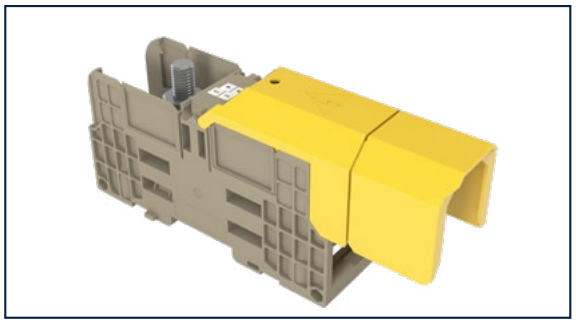
Labelling options PMC and voltage measurement opening

Using the ADH covers

An individual **ADH** cover is available for each width of stud terminal. Their length takes into consideration the creepage and clearance distances. It is possible to shorten the covers using the predetermined breaking points. The **ADH** cover is attached by pressing the cover down onto the base terminal so that the cover snaps onto the terminal.



ADH open

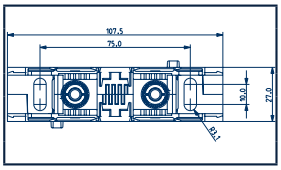
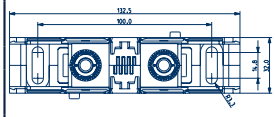
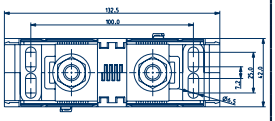


ADH closed

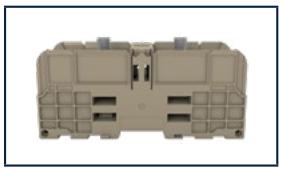
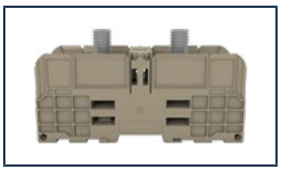
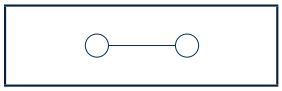
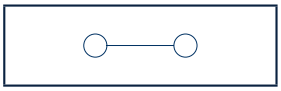
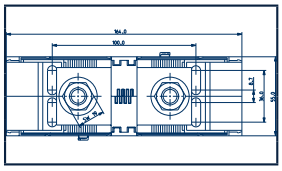
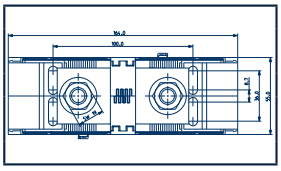
HSKG high-power stud terminals

Stud connection system

- Foot base can be snapped on TS 35 DIN rail
- Direct mounting
- Stud connection
- Housing made of polyamide 6.6 UL 94 V-0

	HSKG 35/M6/B/B			HSKG 70/M8/B/B			HSKG 120/M10/B/B		
Connection diagram									
Dimension diagram									
Connection type	Stud connection			Stud connection			Stud connection		
Size (L x W x H) with TS35x7.5 mm	107 x 27 x 51			132 x 32 x 61			133 x 42 x 72		
Size (L x W x H) with TS35x7.5, including ADH on both sides	131 x 27 x 60			180 x 32 x 70			226 x 42 x 80		
Type / colour	**HSKG 35/M6/B/B BG**			**HSKG 70/M8/B/B BG**			**HSKG 120/M10/B/B BG**		
Cat. no. **Qty.**	*17170.2*		**10**	*17035.2*		**10**	*17023.2*		**5**
Ratings	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**
Rated voltage (V)	1000	1000	1000	1000	1000	1000	1000	1000	1000
Rated current (A)	125	115	130	192	175	170	269	310	310
Rated wire cross-section, mm² / AWG	35 / 14 – 2			70 / 14 – 00			120 / 10 – Kcmil 250		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Flamm. class acc. to UL 94	V-0			V-0			V-0		
Connection data									
Clamping range, mm²	2.5 – 50			2.5 – 95			≤ 120		
Stud size	M 6			M 8			M 10		
Clampable cable lug									
DIN 46234 / 1 cable lug per side, mm²	2.5 – 50			2.5 – 95			6 – 150		
DIN 46234 / 2 cable lugs per side, mm²							6 – 120		
DIN 46235 / 1 cable lug per side, mm²	6 – 25			16 – 70			16 – 150		
DIN 46235 / 2 cable lugs per side, mm²							16 – 120		
Torque, Nm	3 – 6			6 – 12			10 – 20		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Accessories									
Cover profile ADH	**ADH 35 BG**			**ADH 70 BG**			**ADH 120 BG**		
Cat. no.	*17275.2*		**20**	*17268.2*		**20**	*17025.2*		**10**
Cover profile ADH	**ADH 35 BU**			**ADH 70 BU**			**ADH 120 BU**		
Cat. no.	*17275.5*		**20**	*17268.5*		**20**	*17025.5*		**10**
Cover profile ADH	**ADH 35 YE**			**ADH 70 YE**			**ADH 120 YE**		
Cat. no.	*17275.8*		**20**	*17268.8*		**20**	*17025.8*		**10**
QS cross-connection rail	**QS 2/35/6**			**QS 2/70/8**			**QS 2/120/10**		
Cat. no.	*17276.0*		**10**	*17269.0*		**10**	*17241.0*		**10**
QS cross-connection rail	**QS 3/35/6**			**QS 3/70/8**			**QS 3/120/10**		
Cat. no.	*17277.0*		**10**	*17270.0*		**10**	*17242.0*		**10**
End stop ES	**ES 35/K/ST BG**			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 6/50 WH**			**PMC SB 6/50 WH**		
Cat. no. **Qty.**	*4702.7*		**500**	*4702.7*		**500**	*4702.7*		**500**

More accessories starting at page 144.

HSKG 185/M12/B/B			HSKG 300/M16/B/B		
					
					
					
Stud connection			Stud connection		
164 x 55 x 78			164 x 55 x 86		
288 x 55 x 90			288 x 55 x 90		
HSKG 185/M12/B/B BG			**HSKG 300/M16/B/B BG**		
17024.2		**5**	*17027.2*		**5**
IEC	**UL**	**cUL**	**IEC**	**UL**	**cUL**
1000	1000	1000	1000	1000	1000
353	380	360	520	510	510
185 / 10 – Kcmil 500			300 / 10 – Kcmil 600		
8 / 3			8 / 3		
V-0			V-0		
≤ 185			≤ 300		
M 12			M 16		
10 – 240			25 – 240		
10 – 185			50 – 240		
25 – 240			50 – 300		
25 – 185			50 – 240		
14 – 31			25 – 60		
PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
ADH 185/300 BG			**ADH 185/300 BG**		
17123.2		**10**	*17123.2*		**10**
ADH 185/300 BU			**ADH 185/300 BU**		
17123.5		**10**	*17123.5*		**10**
ADH 185/300 YE			**ADH 185/300 YE**		
17123.8		**10**	*17123.8*		**10**
QS 2/185/12			**QS 2/300/16**		
17243.0		**10**	*17245.0*		**10**
QS 3/185/12			**QS 3/300/16**		
17244.0		**10**	*17246.0*		**10**
ES 35/K/ST BG			**ES 35/K/ST BG**		
2828.0		**50**	*2828.0*		**50**
PMC SB 6/50 WH			**PMC SB 6/50 WH**		
4702.7		**500**	*4702.7*		**500**

Screw-distribution blocks SVBKA

Screw connection system

The **SVBKA** screw-distributor block makes it possible to distribute potential and power in a compact space without any additional accessories. The **SVBKA** blocks can be used with aluminium and copper cables from 1.5 mm² to 240 mm². They can be used in installation and distribution board construction and also in controller construction for machinery. The **SVBKA** blocks are mounted by snapping them on to TS 35 DIN rails. They can also be attached directly to a mounting plate using the screw flange located on the side of the housing.

The **SVBKA** screw-distributor blocks guarantee IP20 protection, even when you are connecting larger conductor cross-sections.
For smaller cable cross-sections, finger safety is ensured by the **BS-SVBKA** covers (available as accessory).

Your advantages

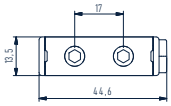
- Extremely compact design
- Easy to work with

Features

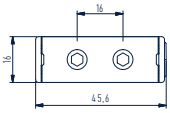
- IP20 protection
- Wire connection cross-sections: 1.5 – 240 mm²
- Translator/converter for copper and aluminium cables
- Foot can be snapped on DIN 35 rail or directly mounted (from type SVBKA95)
- Housing made of polyamide 6.6 UL 94 V-0

Product overview | Drawings

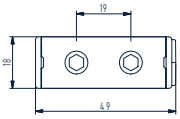
SVBKA 16



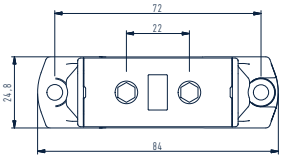
SVBKA 35



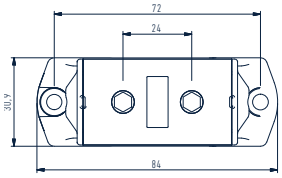
SVBKA 50



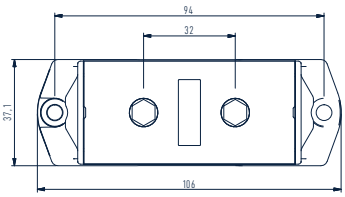
SVBKA 95



SVBKA 150



SVBKA 240



Screw-distributor blocks SVBKA

Screw-distributor blocks	SVBKA 16	SVBKA 35	SVBKA 50
Description	Power distributor block 2 connections	Power distributor block 2 connections	Power distributor block 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm			
Size (L x W x H) mm with TS 35 x 7.5 mm	44.6 x 13.5 x 42.5	46 x 16 x 43	49 x 18 x 46
Type / colour	**SVBKA 16 LG** ●	**SVBKA 35 LG** ●	**SVBKA 50 LG** ●
Cat. no. **Qty.**	*27207.0* **10**	*27208.0* **10**	*27209.0* **10**
Type / colour	**SVBKA 16 BU** ●	**SVBKA 35 BU** ●	**SVBKA 50 BU** ●
Cat. no. **Qty.**	*27207.5* **10**	*27208.5* **10**	*27209.5* **10**
Type / colour	**SVBKA 16 GN** ●	**SVBKA 35 GN** ●	**SVBKA 50 GN** ●
Cat. no. **Qty.**	*27207.1* **10**	*27208.1* **10**	*27209.1* **10**
Type / colour			
Cat. no. **Qty.**			
Ratings	**IEC**	**IEC**	**IEC**
Rated voltage AC/DC (V)	1000 / 1000	1000 / 1000	1000 / 1000
Rated current Cu/Al (A)	82 / 75	135 / 120	160 / 145
Rated cross-section for input and output, mm²	16 / 16	35 / 35	50 / 50
Rated cross-section for input and output, AWG			
Rated surge voltage kV / Contamination degree	- / 3	- / 3	- / 3
Flamm. class acc. to UL 94	V-0	V-0	V-0
Connection data			
Inputs			
Number of connections	1	1	1
Clampable conductors mm² (AWG)	1.5-16	2.5-35	1.5-50
Single-core (solid) mm² (AWG)	1.5-16	2.5-35	1.5-50
Stranded (flexible) mm² (AWG)	1.5-16	2.5-35	1.5-50
Finely stranded, with ferrule mm² (AWG)	1.5-10	2.5-25	2.5-35
Finely stranded with ferrule and plastic collar mm² (AWG)	1.5-10	2.5-25	2.5-35
Diameter, mm			
Torque, Nm	1.5 (1.5–6 mm²) / 7 (10–16 mm²)	3 (2.5–16 mm²) / 6 (25–35 mm²)	1.5 (1.5–2.5 mm²) / 5 (4–10 mm²) / 10 (16–50 mm²)
Terminal screw	Inner hex (Allen)	Inner hex (Allen)	Inner hex (Allen)
Blade size, mm	4	4	5
Stripping length, mm	13	15	15
Outputs			
Number of connections	1	1	1
Clampable conductors mm² (AWG)	1.5-16	2.5-35	1.5-50
Single-core (solid) mm² (AWG)	1.5-16	2.5-35	1.5-50
Stranded (flexible) mm² (AWG)	1.5-16	2.5-35	1.5-50
Finely stranded, with ferrule mm² (AWG)	1.5-10	2.5-25	2.5-35
Finely stranded with ferrule and plastic collar mm² (AWG)	1.5-10	2.5-25	2.5-35
Diameter, mm			
Torque, Nm	1.5 (1.5–6 mm²) / 7 (10–16 mm²)	3 (2.5–16 mm²) / 6 (25–35 mm²)	1.5 (1.5–2.5 mm²) / 5 (4–10 mm²) / 10 (16–50 mm²)
Terminal screw	Inner hex (Allen)	Inner hex (Allen)	Inner hex (Allen)
Blade size, mm	4	4	5
Stripping length, mm	13	15	15
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120°C	PA 6.6 | -40 to +120°C	PA 6.6 | -40 to +120°C
Test pick-off options (single-wire / finely stranded with ferrule mm²)			
Protection	IP20*	IP20*	IP20*
Accessories			
Touch protection			**BS-SVBKA 50 LG**
Cat. no. **Qty.**			*27213.0* **10**
End stop ES	**ES 35**	**ES 35**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2005.2* **50**	*2005.2* **50**	*2828.0* **50**
Allen key socket wrench ISKS			**ISKS 5**
Cat. no. **Qty.**			*2818.0* **1**

* IP20 for largest cable cross-section

SVBKA 95	SVBKA 150	SVBKA 240	Touch protection
Power distributor block 2 connections	Power distributor block 2 connections	Power distributor block 2 connections	Touch protection
Screw connection technology	Screw connection technology	Screw connection technology	
85 x 24.8 x 51	84 x 30.9 x 54	106 x 37.1 x 65	
85 x 24.8 x 54	84 x 30.9 x 57	106 x 37.1 x 68	
SVBKA 95 LG ●	**SVBKA 150 LG** ●	**SVBKA 240 LG** ●	**BS-SVBKA 50 LG** ●
27210.0 **10**	*27211.0* **10**	*27212.0* **10**	*27213.0* **10**
SVBKA 95 BU ●	**SVBKA 150 BU** ●	**SVBKA 240 BU** ●	**BS-SVBKA 95 LG** ●
27210.5 **10**	*27211.5* **10**	*27212.5* **10**	*27214.0* **10**
SVBKA 95 GN ●	**SVBKA 150 GN** ●	**SVBKA 240 GN** ●	**BS-SVBKA 150 LG** ●
27210.1 **10**	*27211.1* **10**	*27212.1* **10**	*27215.0* **10**
			BS-SVBKA 240 LG ●
			27216.0 **10**
IEC	**IEC**	**IEC**	
1000 / 1000	1000 / 1000	1000 / 1000	
250 / 220	320 / 290	425 / 380	
95 / 95	150 / 150	240 / 240	
- / 3	- / 3	- / 3	
V-0	V-0	V-0	V-0
1	1	1	
6-95	25-150	35-240	
6-95	25-150	35-240	
6-95	25-150	35-240	
6-70	25-120	35-185	
6-70	25-120	35-185	
12 (6-25 mm²) / 22 (35-95 mm²)	14 (25-50 mm²) / 30 (70-150 mm²)	26 (35-120 mm²) / 40 (150-240 mm²)	
Inner hex (Allen)	Inner hex (Allen)	Inner hex (Allen)	
6	6	8	
20	20	30	
1	1	1	
6-95	25-150	35-240	
6-95	25-150	35-240	
6-95	25-150	35-240	
6-70	25-120	35-185	
6-70	25-120	35-185	
12 (6-25 mm²) / 22 (35-95 mm²)	14 (25-50 mm²) / 30 (70-150 mm²)	26 (35-120 mm²) / 40 (150-240 mm²)	
Inner hex (Allen)	Inner hex (Allen)	Inner hex (Allen)	
6	6	8	
20	20	30	
PA 6.6 | -40 to +120°C	PA 6.6 | -40 to +120°C	PA 6.6 | -40 to +120°C	PA 6.6 | -40 to +120°C
IP20*	IP20*	IP20*	IP20
BS-SVBKA 95 LG	**BS-SVBKA 150 LG**	**BS-SVBKA 240 LG**	
27214.0 **10**	*27215.0* **10**	*27216.0* **10**	
ES 35/K/ST BG	**ES 35/K/ST BG**	**ES 35/K/ST BG**	
2828.0 **50**	*2828.0* **50**	*2828.0* **50**	
ISKS 6	**ISKS 6**	**ISKS 8**	
2772.0 **1**	*2772.0* **1**	*2773.0* **1**	

Note:
These distributor blocks are suitable for connecting aluminium and copper conductors. Follow the standard processing guidelines for connecting aluminium wires! The contact surfaces of the aluminium wires must be cleaned, brushed and treated with suitable grease. The contact terminals should be tightened after approx. 6 to 8 weeks.

Screw-distributor blocks SVBA

Screw connection system

The **SVBA** screw-distributor block makes it possible to distribute potential and power in a compact space without any additional accessories. You can use the distributor block to establish an electromechanical connection between a wire with a large cross-section and one or more wires with small cross-sections. They can be used in installation and distribution board construction and also in controller construction for machinery. The **SVBA** blocks are mounted by snapping them on to TS 35 DIN rails. They can also be attached directly to a mounting plate using the screw flange located on the side of the housing. The individual blocks can be simply clicked together using a plastic connecting clip.

The **SVBA** blocks are suitable for aluminium and copper cables from 1.5 to 500 mm². They can be easily encoded using the exchangeable colour-coded marking plates for the N, PE and external conductor (plates are included in delivery). In addition, the built-in adjustable external conductor label makes it easy to display which external conductor is applied to the block.

Your advantages

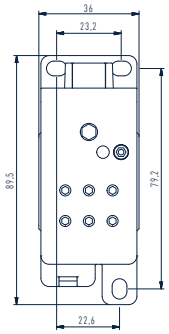
- Easy to work with
- Space-saving design
- Easy to align side-by-side with connection clip (not for the SVBA 1100A)
- Finger safety (according to IP20) is ensured by safety gate for each cross-section

Features

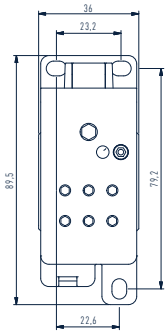
- IP20 protection (SVBA 1100A: IP10)
- Foot base can be snapped on TS 35 DIN rail or suitable for direct mounting
- Built-in adjustable external conductor label (not for SVBA 1100A)
- Interchangeable markings for N, PE, DC + etc. (not for SVBA 1100A)
- Suitable for copper and aluminium conductors
- Housing made of polyamide 6.6 UL 94 V-0

Product overview | Drawings

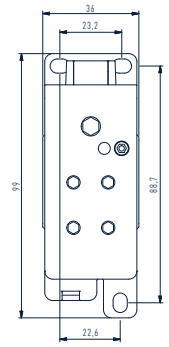
SVBA 85A



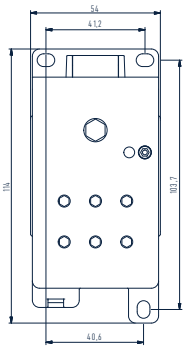
SVBA 115A



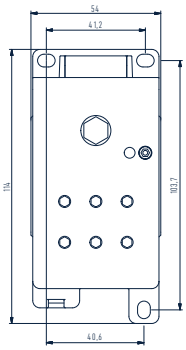
SVBA 175A



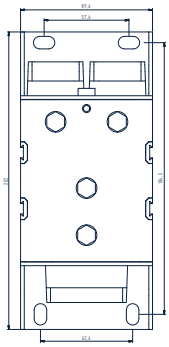
SVBA 255A



SVBA 380A



SVBA 1100A



Screw-distributor blocks SVBA

Screw-distributor blocks	SVBA 85A		SVBA 115A		SVBA 175A	
Description	Power distributor block 7 connections		Power distributor block 7 connections		Power distributor block 5 connections	
Connection type	Screw connection technology		Screw connection technology		Screw connection technology	
Size (L x W x H), mm	89.5 x 36 x 49		89.5 x 36 x 49		99 x 36 x 53	
Size (L x W x H) mm with TS 35 x 7.5 mm	89.5 x 36 x 52		89.5 x 36 x 52		99 x 36 x 56	
Type / colour	**SVBA 85A** ●		**SVBA 115A** ●		**SVBA 175A** ●	
Cat. no. **Qty.**	*27200.0*	**1**	*27201.0*	**1**	*27202.0*	**1**
Ratings	**IEC**	**UL**	**IEC**	**UL**	**IEC**	**UL**
Rated voltage AC/DC (V)	1000 / 1500	1000 / 1000	1000 / 1500	1000 / 1000	1000 / 1500	1000 / 1000
Rated current Cu / Al (A)	80 / 63	85 / 65	125 / 100	115 / 90	175 / 135	175 / 135
Rated cross-section for input and output, mm²	25 / 10		50 / 25		70 / 35	
Rated cross-section for input and output, AWG	14–3 / 14–8		14-1 / 14-4		14–2/0 / 14–2	
Rated surge voltage kV / Contamination degree	20 / 3		20 / 3		20 / 3	
Flamm. class acc. to UL 94	V-0		V-0		V-0	
Short-circuit resistance rating						
Short-circuit current resistance ICW over 1s, kA						
SCCR rating (KA)	100		100		100	
Connection data						
Inputs						
Number of connections	1		1		1	
Clampable conductors mm² (AWG)	2.5–25 (14–3)		2.5-50 (14-1)		2.5–70 (14–2/0)	
Single-core (solid) mm² (AWG)	2.5–25 (14–3)		2.5-50 (14-1)		2.5–70 (14–2/0)	
Stranded (flexible) mm² (AWG)	2.5–25 (14–3)		2.5-50 (14-1)		2.5–70 (14–2/0)	
Finely stranded, with ferrule mm² (AWG)	2.5–25 (14–3)		2.5-35 (14-2)		2.5-50 (14-1/0)	
Finely stranded with ferrule and plastic collar mm² (AWG)	2.5–25 (14–3)		2.5-35 (14-2)		2.5-50 (14-1/0)	
Diameter, mm	10.5		10.5		12.5	
Torque, Nm	3.5		4		4	
Terminal screw	Inner hex (Allen)		Inner hex (Allen)		Inner hex (Allen)	
Blade size, mm	5		5		6	
Stripping length, mm	20		20		20	
Outputs						
Number of connections	6		6		4	
Clampable conductors mm² (AWG)	2.5-10 (14-8)		2.5–25 (14-4)		2.5-35 (14-2)	
Single-core (solid) mm² (AWG)	2.5-10 (14-8)		2.5–25 (14-4)		2.5-35 (14-2)	
Stranded (flexible) mm² (AWG)	2.5-10 (14-8)		2.5–25 (14-4)		2.5-35 (14-2)	
Finely stranded, with ferrule mm² (AWG)	2.5-6 (14-8)		1.5-16 (14-6)		2.5–25 (14-4)	
Finely stranded with ferrule and plastic collar mm² (AWG)	2.5-6 (14-8)		1.5-16 (14-6)		2.5–25 (14-4)	
Diameter, mm	4.4		7.0		8.5	
Torque, Nm	2.0		2.0		3.5	
Terminal screw	Inner hex (Allen)		Inner hex (Allen)		Inner hex (Allen)	
Blade size, mm	2.5		3		4	
Stripping length, mm	10		10		20	
Features						
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120°C		PA 6.6 | -40 to +120°C		PA 6.6 | -40 to +120°C	
Test pick-off options (single-wire / finely stranded with ferrule mm²)						
Protection	IP20		IP20		IP20	
Accessories						
Blue marking plate	**MP-SVBA BU**		**MP-SVBA BU**		**MP-SVBA BU**	
Cat. no. **Qty.**	*27205.5*	**5**	*27205.5*	**5**	*27205.5*	**5**
Red marking plate	**MP-SVBA RT**		**MP-SVBA RT**		**MP-SVBA RT**	
Cat. no. **Qty.**	*27205.9*	**5**	*27205.9*	**5**	*27205.9*	**5**
Green marking plate	**MP-SVBA GN**		**MP-SVBA GN**		**MP-SVBA GN**	
Cat. no. **Qty.**	*27205.1*	**5**	*27205.1*	**5**	*27205.1*	**5**
End stop ES	**ES 35 / K / ST BG**		**ES 35 / K / ST BG**		**ES 35 / K / ST BG**	
Cat. no. **Qty.**	*2828.0*	**50**	*2828.0*	**50**	*2828.0*	**50**
Allen key socket wrench ISKS	**ISKS 5**		**ISKS 5**		**ISKS 6**	
Cat. no. **Qty.**	*2818.0*	**1**	*2818.0*	**1**	*2772.0*	**1**

SVBA 255A		SVBA 380A		SVBA 1100A	
Power distributor block 7 connections		Power distributor block 7 connections		Power distributor block 3 connections	
Screw connection technology		Screw connection technology		Screw connection technology	
114 x 54 x 60.7		114 x 54 x 65.7		202 x 90 x 107	
114 x 54 x 63.7		114 x 54 x 68.7			
SVBA 255A ●		**SVBA 380A** ●		**SVBA 1100A** ●	
27203.0	**1**	*27204.0*	**1**	*27206.0*	**1**
IEC	**UL**	**IEC**	**UL**	**IEC**	**UL**
1000 / 1500	1000 / 1000	1000 / 1500	1000 / 1000	1000 / 1500	
250 / 200	255 / 205	415 / 360	380 / 310	1100 / 900	
120 / 35		240 / 35		500 / 300	
2–250 kcmil / 14–2		2/0–500 kcmil / 14–2			
20 / 3		20 / 3		20 / 3	
V-0		V-0		V-0	
				60	
100		100			
1		1		1	
35–120 (2–250 kcmil)		70–240 (2/0–500 kcmil)		95-500	
35–120 (2–250 kcmil)		70–240 (2/0–500 kcmil)		95-500	
35–120 (2–250 kcmil)		70–240 (2/0–500 kcmil)		95-500	
35-95 (2-4/0)		70-185 (2/0-400 kcmil)		95-500	
35-95 (2-4/0)		70-185 (2/0-400 kcmil)		95-500	
16.5		22.5		40	
31		59		80	
Inner hex (Allen)		Inner hex (Allen)		Inner hex (Allen)	
8		10		12	
30		30		68	
6		6		2	
2.5-35 (14-2)		2.5-35 (14-2)		50-300	
2.5-35 (14-2)		2.5-35 (14-2)		50-300	
2.5-35 (14-2)		2.5-35 (14-2)		50-300	
2.5–25 (14-4)		2.5–25 (14-4)		50-240	
2.5–25 (14-4)		2.5–25 (14-4)		50-240	
8.5		8.5		26	
3.5		3.5		50	
Inner hex (Allen)		Inner hex (Allen)		Inner hex (Allen)	
4		4		12	
20		20		36	
PA 6.6 | -40 to +120°C		PA 6.6 | -40 to +120°C		PA 6.6 | -40 to +120°C	
				1.5-16 / 1.5-10	
IP20		IP20		IP10	
MP-SVBA BU		**MP-SVBA BU**			
27205.5	**5**	*27205.5*	**5**		
MP-SVBA RT		**MP-SVBA RT**			
27205.9	**5**	*27205.9*	**5**		
MP-SVBA GN		**MP-SVBA GN**			
27205.1	**5**	*27205.1*	**5**		
ES 35 / K / ST BG		**ES 35 / K / ST BG**			
2828.0	**50**	*2828.0*	**50**		
ISKS 8					
2773.0	**1**				

Note:
These distributor blocks are suitable for connecting aluminium and copper conductors. Follow the standard processing guidelines for connecting aluminium wires! The contact surfaces of the aluminium wires must be cleaned, brushed and treated with suitable grease. The contact terminals must be tightened regularly.

Screw-distributor blocks SVB

Screw connection system

The **SVB** screw-distributor block makes it possible to distribute potential and power in a compact space without any additional accessories. You can use the distributor block to establish an electro-mechanical connection between a wire with a large cross-section and one or more wires with small cross-sections. They can be used in installation and distribution board construction and also in controller construction for machinery.

The **SVB** blocks are mounted by snapping them on to TS 35 DIN rails. They can also be attached directly to a mounting plate using the screw flange located on the side of the housing.

Your advantages

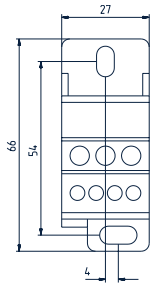
- High short-circuit resistance rating
- Easy to work with
- Space-saving design

Features

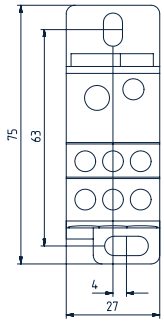
- IP20 protection
- Foot base can be snapped on TS 35 DIN rail or suitable for direct mounting
- Modular design (single- or three-phase block)
- Suitable for copper wires
- Housing made of polyamide 6.6 UL 94 V-0

Product overview | Drawings

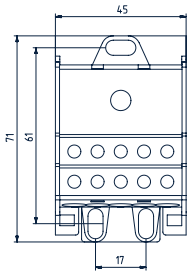
SVB 80



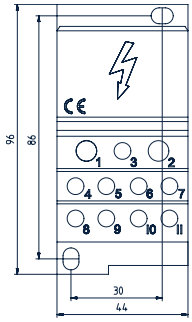
SVB 125



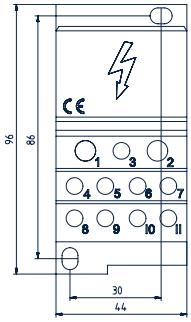
SVB 175



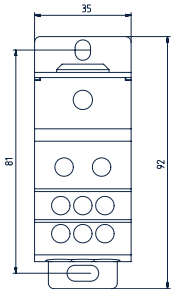
SVB 250



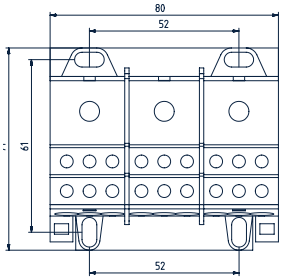
SVB 400



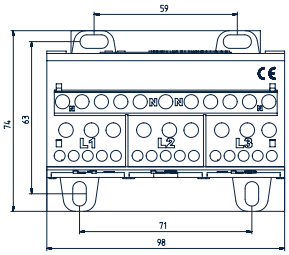
SVB 160



SVB 175/3



SVB 125/4



Screw-distributor blocks SVB

Screw-distributor blocks	SVB 80			SVB 125			SVB 175		
Description	Power distributor block 7 connections			Power distributor block 8 connections			Power distributor block 11 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	66 x 27 x 47			75 x 27 x 47			71 x 45 x 43		
Size (L x W x H) mm with TS 35 x 7.5 mm	66 x 27 x 50			75 x 27 x 50			71 x 45 x 46		
Weight, g	63			134			228		
Type / colour	**SVB 80 LG** ●			**SVB 125 LG** ●			**SVB 175 LG** ●		
Cat. no. **Qty.**	*1740.0*		**1**	*1741.0*		**1**	*1742.0*		**1**
Ratings	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**
Rated voltage AC/DC (V)	1000	600	600	1000	600	600	1000	600	600
Rated current Cu / Al (A)	80	80	80	125	115	115	175	115	175
Rated cross-section for input and output, mm²	16 / 16–6			35–16 / 16			70 / 16		
Rated cross-section for input and output, AWG	8-4 / 14–4			8-2 / 14–4			8-2 / 14-6		
Rated surge voltage kV / Contamination degree	2.5 / 3			2.5 / 3			2.5 / 3		
Flamm. class acc. to UL 94	V-0			V-0			V-0		
Short-circuit resistance rating									
Short-circuit current resistance IPK (peak value), kA	2.7			30			30		
Short-circuit current resistance ICW over 1s, kA	1.9			4.2			11		
SCCR rating kV / req. Series fuse Class J A	100 / 80			100 / 125			100 / 125		
Connection data									
Inputs	**A**	**B**	**C**	**A**	**B**	**C**	**A**	**B**	**C**
Number of connections	1			1	1		1		
Clampable conductors, mm²	2.5-16			10-35	2.5-16		16-70		
"e" solid (single-core) H07V-K-U	2.5-16			10-35	2.5-16		16-70		
"m" stranded H07V-R	2.5-16			10-35	2.5-16		16-70		
"f" finely stranded H07V-K	2.5-16			10-35	2.5-16		16-50		
"f" finely stranded H07V-K and ferrule DIN 46 228/1	2.5-16			10-35	2.5-16		16-50		
"f" finely stranded H07V-K and ferrule with plastic collar	2.5-16			10-35	2.5-16		16-50		
Diameter, mm	7			10	7		12		
Torque, Nm	1.5-3			3.5-5	3.5-5		6-10		
Terminal screw	M5			M8	M6		M10		
Blade size, mm	PZ2			M4	M4		M5		
Stripping length, mm	10-12			14-16	12-15		14-16		
Outputs	**A**	**B**	**C**	**A**	**B**	**C**	**A**	**B**	**C**
Number of connections	2	4		6			10		
Clampable conductors, mm²	2.5-16	2.5-6		2.5-16			2.5-16		
"e" solid (single-core) H07V-K-U	2.5-16	2.5-6		2.5-16			2.5-16		
"m" stranded H07V-R	2.5-16	2.5-6		2.5-16			2.5-16		
"f" finely stranded H07V-K	2.5-16	2.5-6		2.5-16			2.5-16		
"f" finely stranded H07V-K and ferrule DIN 46 228/1	2.5-16	2.5-6		2.5-16			2.5-16		
"f" finely stranded H07V-K and ferrule with plastic collar	2.5-16	2.5-6		2.5-16			2.5-16		
Diameter, mm	7	4.5		6.5			6.5		
Torque, Nm	1.5-3	0.8-1.5		2-3			3-4		
Terminal screw	M5	M4		M5			M6		
Blade size, mm	PZ2	PZ1		PZ2			M3		
Stripping length, mm	10-12	9-12		10-12			10-12		
Accessories									
End stop ES	**ES 35 / K / ST BG**			**ES 35 / K / ST BG**			**ES 35 / K / ST BG**		
Cat. no. **Qty.**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
Allen key socket wrench ISKS							**ISKS 5**		
Cat. no. **Qty.**							*2818.0*		**1**
Screwdriver SDK	**SDK 1,0 x 80**								
Cat. no. **Qty.**	*2289.0*		**1**						
Screwdriver SDK	**SDK 2,0 x 100**			**SDK 2,0 x 100**			**SDK 2,0 x 100**		
Cat. no. **Qty.**	*2290.0*		**1**	*2290.0*		**1**	*2290.0*		**1**

SVB 250			SVB 400			SVB 160			SVB 175/3			SVB 125/4		
Power distributor block 12 connections			Power distributor block 12 connections			Power distributor block 7 connections with busbar distribution			Power distributor block 3 x 7 connections			Power distributor block 3 x 8 connections with neutral busbar		
Screw connection technology			Screw connection technology			Screw connection technology			Screw connection technology			Screw connection technology		
96 x 44 x 50			96 x 44 x 50			92 x 35 x 50			71 x 80 x 43			74 x 98 x 50		
96 x 44 x 53			96 x 44 x 53			92 x 35 x 54			71 x 80 x 46			74 x 98 x 53		
434			414			238			386			314		
SVB 250 LG ●			**SVB 400 LG ●**			**SVB 160 LG ●**			**SVB 175/3 LG ●**			**SVB 125/4 LG ●**		
1743.0		**1**	*1744.0*		**1**	*1746.0*		**1**	*1745.0*		**1**	*1747.0*		**1**
IEC	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**	**IEC**	**UL**	**cUL**
1000	600		1000	600		1000	600	600	1000	600	600	1000		
230	230		400	310		160	160	160	175	115	175	160		
120 / 35–16–10			185 / 35–16–10			70 / 126			70 / 16			35 / 16		
2-4 (1)			3/0–350 (1)			8–2/0 / 14–4			8-2 / 14-6					
2.5 / 3			2.5 / 3			2.5 / 3			2.5 / 3			2.5 / 3		
V-0			V-0			V-0			V-0			V-0		
51			51			30			30			30		
24.5			21			11			11			11.8		
100 / 250			100 / 350			100 / 175			100 / 175					
A	**B**	**C**	**A**	**B**	**C**	**A**	**B**	**C**	**A**	**B**	**C**	**A**	**B**	**C**
1			1			1			3 x 1			3 x 1	3 x 5	3 x 2
35-120			95-185			10-70			16-70			6-35	1.5-6	4-16
35-120			95-185			10-70			16-70			6-35	1.5-6	4-16
35-120			95-185			10-70			16-70			6-35	1.5-6	4-16
35-95			95-150			10-70			16-50			6-25	1.5-6	4-10
35-95			95-150			10-70			16-50			6-25	1.5-6	4-10
35-95			95-150			10-70			16-50			6-25	1.5-6	4-10
15			19			13			12			9	5	7
19-21			25-27			5-6			6-10			1.5	0.8	1.5
M14			M16			M10			M10			M5	M4	M5
M6			M8			M5			M5			PZ2	PZ1	PZ2
27-29			27-29			16-18			14-16			12-18	9-12	12-18
A	**B**	**C**	**A**	**B**	**C**	**A**	Busbar 5 mm max.	16 x	**A**	**B**	**C**	**neutral**		
2	5	4	2	5	4	6			3 x 6			1	4	6
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-16			6-35	1.5-6	4-16
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-16			6-35	1.5-6	4-16
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-16			6-35	1.5-6	4-16
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-10			6-25	1.5-6	4-10
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-10			6-25	1.5-6	4-10
6-35	1.5-16	1.5-10	6-35	1.5-16	1.5-10	2.5-16			2.5-10			6-25	1.5-6	4-10
9	6.5	6	9	6.5	6	7			6.5			9	5	7
3.5-7	2-3	2-3	3.5-7	2-3	2-3	1.5-3	2-3		3-4			1.5	0.8	1.5
M8	M6	M6	M8	M6	M6	M5	M6		M6			M5	M4	M5
1.2 x 6.5	0.8 x 4.0	0.8 x 4.0	1.2 x 6.5	0.8 x 4.0	0.8 x 4.0	PZ2	M5		M3			PZ2	PZ1	PZ2
10-12	10-12	10-12	10-12	10-12	10-12	10-12			10-12			12-18	9-12	12-18
ES 35 / K / ST BG			**ES 35 / K / ST BG**			**ES 35 / K / ST BG**			**ES 35 / K / ST BG**			**ES 35 / K / ST BG**		
2828.0		**50**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**	*2828.0*		**50**
ISKS 6			**ISKS 8**			**ISKS 8**			**ISKS 5 / ISKS 6**					
2772.0		**1**	*2773.0*		**1**	*2773.0*		**1**	*2818.0 / 2772.0*		**1**			
SDB 0.8 x 4.0			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**			**SDK 1,0 x 80**		
1087.0		**1**	*1087.0*		**1**	*1087.0*		**1**	*1087.0*		**1**	*2289.0*		**1**
SDB 1.2 x 6.5			**SDB 1.2 x 6.5**			**SDB 1.2 x 6.5**			**SDB 1.2 x 6.5**			**SDK 1,0 x 100**		
1088.0		**1**	*1088.0*		**1**	*1088.0*		**1**	*1088.0*		**1**	*2290.0*		**1**

Note:
These distributor blocks may only be used to connect copper conductors.

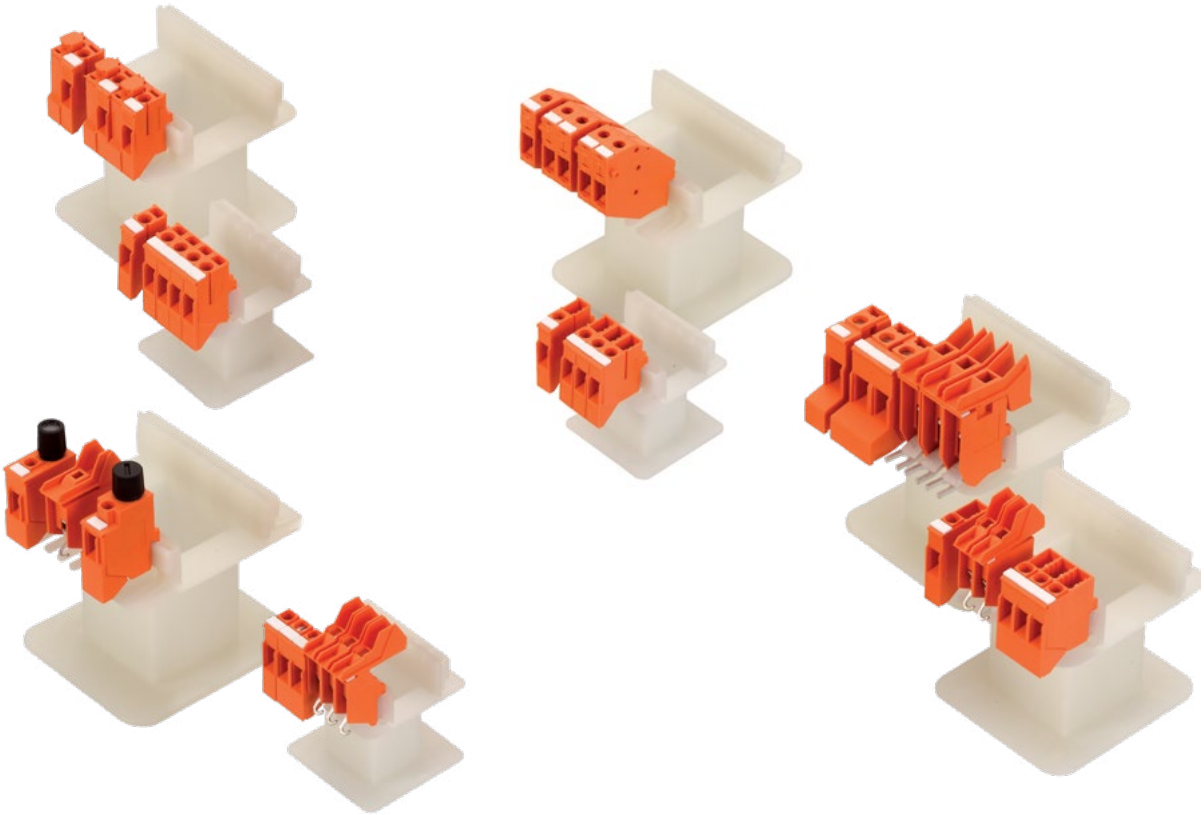
Transformer terminals TKS | TK

Screw connection system

The **TKS/TK** transformer terminals are intended to be directly mounted to a core with integrated receptacles. They can also be mounted on aluminium 10x2 DIN rails. They are used for converting coil ends to screw-/spade connections, for connection to the device being supplied, or to parts of the facility.

All transformer terminals feature the proven clamping yoke system which guarantees a vibration-resistant connection. Touch safety in compliance with the German accident prevention regulation (DGUV-3) is ensured because of the closed housing design (material is polyamide PA 6.6 UL 94 V-0).

The **PMC SB 7,5** quick marking system is used for labelling the transformer terminals.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Comprehensive product line
- Easy to mount to cores
- Convenient marking options

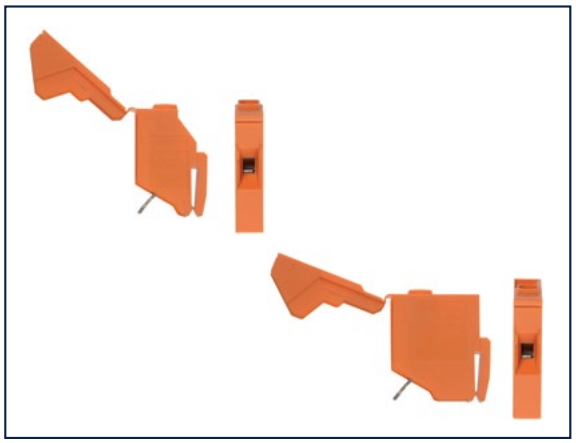
Features

- Screw connection system
- Transformer terminals from 4 to 16 mm²
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0

The features in detail

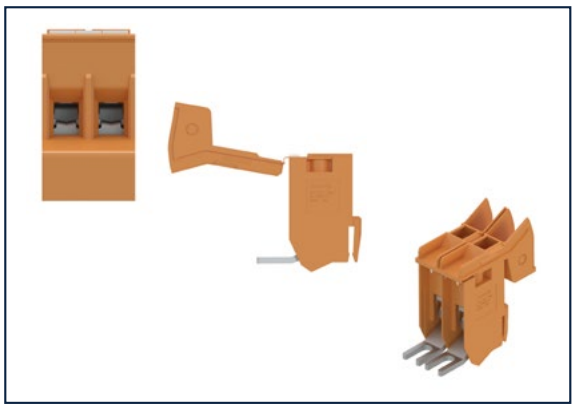
Transformer terminals: TKS 4 and TKS 4/F

The **TKS 4 and TKS 4/F** are available as 1-, 2-, and 3-pole units as single, solid mouldings in the standard orange and grey colours. Customer-specific colours are available upon request. The **TKS 4** screw connection and the **TKS 4/F** screw-/spade connection (2.8/6.3 mm) are also available. The screw connection is designed for wires up to 4 mm². The solder hook is open-sided and the housing lid clips back in the open position above the screwdriver insertion point. These two factors allow the coil wires to be conveniently and quickly soldered.



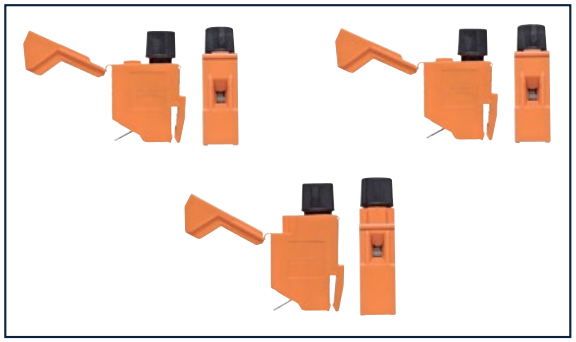
Transformer terminals TKS 10 and TKS 16/2

The **TKS 10**s are available as 1-, 2-, and 3-pole units. The **TKS 16** is available in block versions in the standard colours orange and grey. Customer-specific colours are available upon request. The screw connection is designed for wires up to 16 mm². The solder hook is open and the housing lid clips back in the open position above the screwdriver insertion point. These two factors allow the coil wires to be conveniently and quickly soldered.



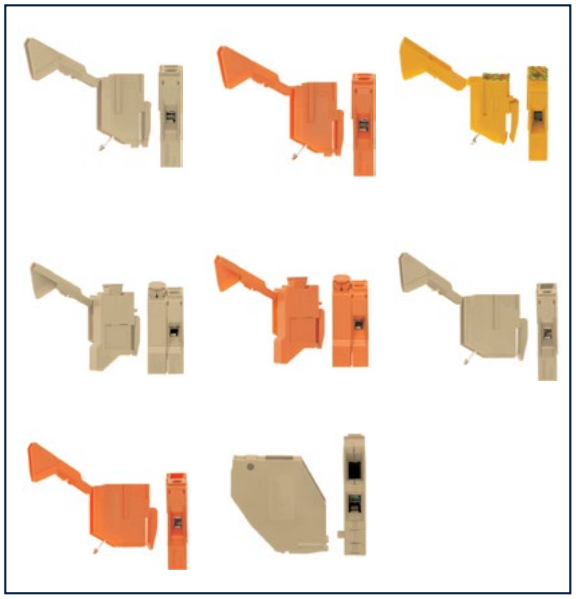
Transformer-fused terminals TKS 4 SI 5 x 20, 5 x 25 and 6.3 x 32

The **TKS 4 SI** are available in 1-pole units in block versions in the standard colours orange and grey. The screw connection is designed for wires up to 4 mm². A screw cap is used to attach the corresponding 5x20, 5x25 or 6.3x32 micro-fuses in the **TKS 4 SI**.

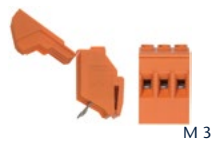


Transformer terminals TK 4, TK 4/F, TK 10 and TK 4 SI

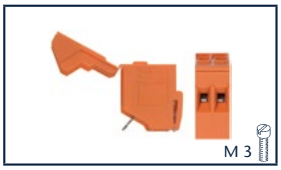
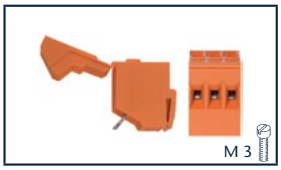
This modular system uses a dove-tail connection to assemble together into the required number of poles. The transformer terminals can also be delivered pre-assembled, in standard units from 2 to 10 poles and in orange or beige. Customer-specific colours are available upon request. The **TK 4** screw connection and the **TK 4/F** screw-/spade connection (2.8/6.3 mm) are available in colour versions. The screw connection is designed for wires up to 4 mm². The housing for the **TK 10** transformer terminals (10 mm²) and the **TK 4 SI** transformer fused terminals (4 mm²) are designed as single-pole terminals without a dove-tail connection. A plug-in unit is used to attach the corresponding 5x20 or 5x25 micro-fuses in the **TKS 4 SI**.



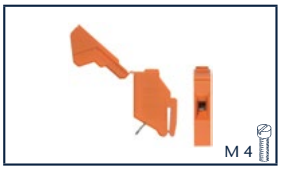
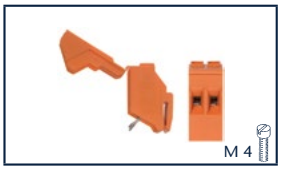
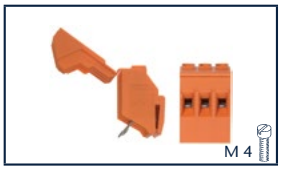
Transformer terminals TKS

Screw connection system	TKS 4/1	TKS 4/2	TKS 4/3
• Housing made of polyamide 6.6 UL 94 V-0			
Connection diagram			
Description	Transformer terminal 1 screw connection	Transformer terminal 2 screw connections	Transformer terminal 3 screw connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm	20.5 x 7.5 x 33.1	20.5 x 7.5 x 33.1	20.5 x 7.5 x 33.1
Type / colour	**TKS 4/1 OG**	**TKS 4/2 OG**	**TKS 4/3 OG**
Cat. no. **Qty.**	*1222.3* **50**	*1223.3* **25**	*1224.3* **20**
Type / colour	**TKS 4/1 GR**	**TKS 4/2 GR**	**TKS 4/3 GR**
Cat. no. **Qty.**	*1222.6* **50**	*1223.6* **25**	*1224.6* **20**
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage (V)	800 600 600	800 600 600	800 600 600
Rated current (A)	32 27 27	32 27 27	32 27 27
Rated wire cross-section, mm² / AWG	4 / 22 – 10	4 / 22 – 10	4 / 22 – 10
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-0	A3 / V-0	A3 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
Clamping range, mm²	0.2 – 6	0.2 – 6	0.2 – 6
Stripping length, mm	8	8	8
Torque, Nm / Screw	0.5 – 1.0 / M 3	0.5 – 1.0 / M 3	0.5 – 1.0 / M 3
spade connection, mm			
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option	- / 1	- / 2	- / 3
Accessories			
Quick marking PMC SB	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**
Cat. no. **Qty.**	*9326.7* **400**	*9326.7* **400**	*9326.7* **400**
Quick marking PMC SB, special print	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**
Cat. no. **Qty.**	*3327.7* **400**	*3327.7* **400**	*3327.7* **400**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**

More accessories starting at page 144.

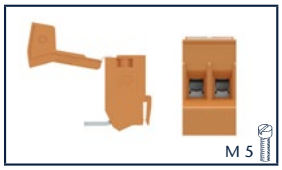
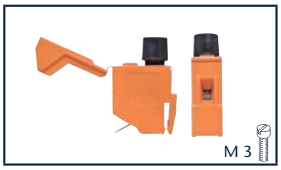
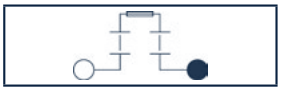
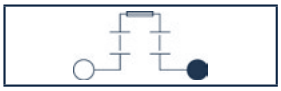
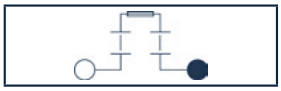
TKS 4/1 F	TKS 4/2 F	TKS 4/3 F
		
Transformer terminal 1 screw connection / 1 spade connection	Transformer terminal 2 screw connections / 2 spade connections	Transformer terminal 3 screw connections / 3 spade connections
Screw connection technology	Screw connection technology	Screw connection technology
27.7 x 7.5 x 33.1	27.7 x 7.5 x 33.1	27.7 x 7.5 x 33.1
TKS 4/1/F OG	**TKS 4/2/F OG**	**TKS 4/3/F OG**
1225.3 **50**	*1226.3* **25**	*1227.3* **20**
TKS 4/1/F GR	**TKS 4/2/F GR**	**TKS 4/3/F GR**
1225.6 **50**	*1226.6* **25**	*1227.6* **20**
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**
800 600 600	800 600 600	800 600 600
32 30 30	32 30 30	32 30 30
4 / 22 – 10	4 / 22 – 10	4 / 22 – 10
8 / 3	8 / 3	8 / 3
A3 / V-0	A3 / V-0	A3 / V-0
0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
0.2 – 6	0.2 – 6	0.2 – 6
8	8	8
0.5 – 1.0 / M 3	0.5 – 1.0 / M 3	0.5 – 1.0 / M 3
6.3/2 x 2.8 x 0.8	6.3/2 x 2.8 x 0.8	6.3/2 x 2.8 x 0.8
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
- / 1	- / 2	- / 3
PMC SB 7.5/40 WH	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**
9326.7 **400**	*9326.7* **400**	*9326.7* **400**
PMC SB 7.5/40 So WH	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**
3327.7 **400**	*3327.7* **400**	*3327.7* **400**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**

Transformer terminals TKS | Transformer-fused terminals TKS.. | SI

Screw connection system	TKS 10/1			TKS 10/2			TKS 10/3		
• Housing made of polyamide 6.6 UL 94 V-0									
Connection diagram									
Description	Transformer terminal 1 screw connection			Transformer terminal 2 screw connections			Transformer terminal 3 screw connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	37.5 x 11.25 x 39.5			37.5 x 22.55 x 39.5			37.5 x 33.75 x 33.75		
Type / colour	**TKS 10/1 OG**			**TKS 10/2 OG**			**TKS 10/3 OG**		
Cat. no. **Qty.**	*17032.3*		**50**	*17033.3*		**25**	*17046.3*		**20**
Type / colour	**TKS 10/1 GR**			**TKS 10/2 GR**			**TKS 10/3 GR**		
Cat. no. **Qty.**	*17032.6*		**50**	*17033.6*		**25**	*17046.6*		**20**
Ratings	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	800	600	600	800	600	600	800	600	600
Rated current (A)	57	50	50	57	65	65	57	65	65
Rated wire cross-section, mm² / AWG	10 / 24 – 8			10 / 24 – 8			10 / 24 – 8		
Rated surge voltage kV / Contamination degree	8 / 3			8 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B6 / V-0			B6 / V-0			B6 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 16 / 0.2 – 16			0.2 – 16 / 0.2 – 16			0.2 – 16 / 0.2 – 16		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
Clamping range, mm²	0.6 – 16			0.6 – 16			0.6 – 16		
Stripping length, mm	14			14			14		
Torque, Nm / Screw	2.0 - 4.0 | Slotted M 4			2.0 - 4.0 | Slotted M 4			2.0 - 4.0 | Slotted M 4		
Fuse size									
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option									
Accessories									
Quick marking PMC SB, blank	**PMC SB 7.5/40 WH**			**PMC SB 7.5/40 WH**			**PMC SB 7.5/40 WH**		
Cat. no. **Qty.**	*9326.7*		**400**	*9326.7*		**400**	*9326.7*		**400**
Quick marking PMC SB, customer-specific, special print	**PMC SB 7.5/40 So WH**			**PMC SB 7.5/40 So WH**			**PMC SB 7.5/40 So WH**		
Cat. no. **Qty.**	*3327.7*		**400**	*3327.7*		**400**	*3327.7*		**400**
Screwdriver SDB	**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**		
Cat. no. **Qty.**	*1086.0*		**1**	*1086.0*		**1**	*1086.0*		**1**

* Approvals are pending

More accessories starting at page 144.

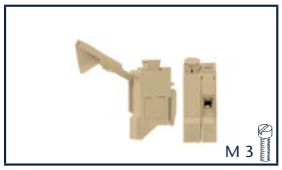
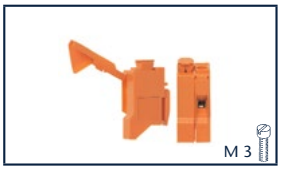
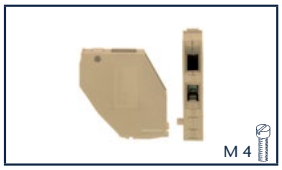
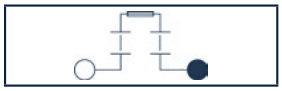
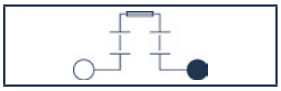
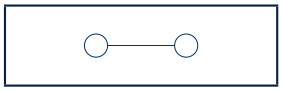
TKS 16/2			TKS 4/SI 5 x 20			TKS 4/SI 5 x 25			TKS 4/SI 6.3 x 32		
											
											
Transformer terminal 2 screw connection			Transformer-fused terminal 1 screw connection			Transformer-fused terminal 1 screw connection			Transformer-fused terminal 1 screw connection		
Screw connection technology			Screw connection technology			Screw connection technology			Screw connection technology		
44.4 x 26.25 x 48.1			28.3 x 12.5 x 43.9			28.3 x 12.5 x 43.9			28.3 x 12.5 x 49.4		
TKS 16/2 OG			**TKS 4/SI 5 x 20 OG**			**TKS 4/SI 5 x 25 OG**			**TKS 4/SI 6.3 x 32 OG**		
17193.3		**25**	*17030.3*		**50**	*17047.3*		**50**	*17031.3*		**50**
TKS 16/2 GR			**TKS 4/SI 5 x 20 GR**			**TKS 4/SI 5 x 25 GR**			**TKS 4/SI 6.3 x 32 GR**		
17193.6		**25**	*17030.6*		**50**	*17047.6*		**50**	*17031.6*		**50**
IEC*	**UL**	**CSA***	**IEC****	**UL****	**CSA****	**IEC****	**UL****	**CSA****	**IEC****	**UL****	**CSA****
1000	600	600	250	600	600	400	600	600	500	600	600
76	85	85	10**	10	10	10**	10	10	10**	10	10
16 / 6			4 / 24 – 10			4 / 24 – 10			4 / 24 – 10		
8 / 3			8 / 3			8 / 3			8 / 3		
A7 / V-0			A4 / V-0			A4 / V-0			A4 / V-0		
1.5 – 25 / 1.0 – 16			0.2 – 6 / -			0.2 – 6 / -			0.2 – 6 / -		
1.0 – 16 / 1.0 – 16			0.2 – 6 / 0.2 – 4			0.2 – 6 / 0.2 – 4			0.2 – 6 / 0.2 – 4		
1.0 – 16			0.2 – 6			0.2 – 6			0.2 – 6		
14			8			8			8		
2.0 - 4.0 | Slotted M 5			0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3			0.5 - 1.0 | Slotted M 3		
			5 x 20			5 x 25			6.3 x 32		
PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
PMC SB 7.5/40 WH			**PMC SB 7.5/40 WH**			**PMC SB 7.5/40 WH**			**PMC SB 7.5/40 WH**		
9326.7		**400**	*9326.7*		**400**	*9326.7*		**400**	*9326.7*		**400**
PMC SB 7,5x4/32 WH			**PMC SB 7.5/40 So WH**			**PMC SB 7.5/40 So WH**			**PMC SB 7.5/40 So WH**		
28357.7		**640**	*3327.7*		**400**	*3327.7*		**400**	*3327.7*		**400**
SDB 0.6 x 3.5			**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**			**SDB 0.6 x 3.5**		
1086.0		**1**	*1086.0*		**1**	*1086.0*		**1**	*1086.0*		**1**

** = Depending on the type of fuse in use.

Transformer terminals TKS | Transformer-fused terminals TKS.. | SI

Screw connection system	TK 4	TK 4	TK 4
• Housing made of polyamide 6.6 UL 94 V-0			
Connection diagram			
Description	Transformer terminal 1 screw connection per pole	Transformer terminal 1 screw connection per pole	Transformer terminal 1 screw connection per pole
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm	20.5 x 7.5 x 33.1	20.5 x 7.5 x 33.1	20.5 x 7.5 x 33.1
Type / Colour 1-pole	**TK 4/1 BG**	**TK 4/1 OG**	**TK 4/1 GNYE**
Cat. no. **Qty.**	*1141.2* **50**	*1141.3* **50**	*1136.8* **50**
Type / Colour 2-pole	**TK 4/2 BG**	**TK 4/2 OG**	
Cat. no. **Qty.**	*1142.2* **25**	*1142.3* **25**	
Type / Colour 3-pole	**TK 4/3 BG**	**TK 4/3 OG**	
Cat. no. **Qty.**	*1143.2* **20**	*1143.3* **20**	
Type / Colour 4-pole	**TK 4/4 BG**	**TK 4/4 OG**	
Cat. no. **Qty.**	*1144.2* **15**	*1144.3* **15**	
Type / Colour 5-pole	**TK 4/5 BG**	**TK 4/5 OG**	
Cat. no. **Qty.**	*1145.2* **10**	*1145.3* **10**	
Type / Colour 6-pole	**TK 4/6 BG**	**TK 4/6 OG**	
Cat. no. **Qty.**	*1146.2* **10**	*1146.3* **10**	
Type / Colour 7-pole	**TK 4/7 BG**	**TK 4/7 OG**	
Cat. no. **Qty.**	*1147.2* **10**	*1147.3* **10**	
Type / Colour 8-pole	**TK 4/8 BG**	**TK 4/8 OG**	
Cat. no. **Qty.**	*1148.2* **5**	*1148.3* **5**	
Type / Colour 9-pole	**TK 4/9 BG**	**TK 4/9 OG**	
Cat. no. **Qty.**	*1149.2* **5**	*1149.3* **5**	
Type / Colour 10-pole	**TK 4/10 BG**	**TK 4/10 OG**	
Cat. no. **Qty.**	*1150.2* **5**	*1150.3* **5**	
Ratings	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
Rated voltage (V)	800 600 600	800 600 600	800 600 600
Rated current (A)	32 30 30	32 30 30	32 30 30
Rated wire cross-section, mm² / AWG	4 / 22 – 10	4 / 22 – 10	4 / 22 – 10
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A5 / V-0	A5 / V-0	A5 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4
Clamping range, mm²	0.2 – 6	0.2 – 6	0.2 – 6
Stripping length, mm	9	9	9
Torque, Nm / Screw	0.5 – 1.0	0.5 – 1.0	0.5 – 1.0
spade connection, mm			
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option			
Accessories			
Quick marking PMC SB	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**
Cat. no. **Qty.**	*9326.7* **400**	*9326.7* **400**	*9326.7* **400**
Quick marking PMC SB, special print	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**
Cat. no. **Qty.**	*3327.7* **400**	*3327.7* **400**	*3327.7* **400**
Screwdriver SDB	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
Cat. no. **Qty.**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**

More accessories starting at page 144.

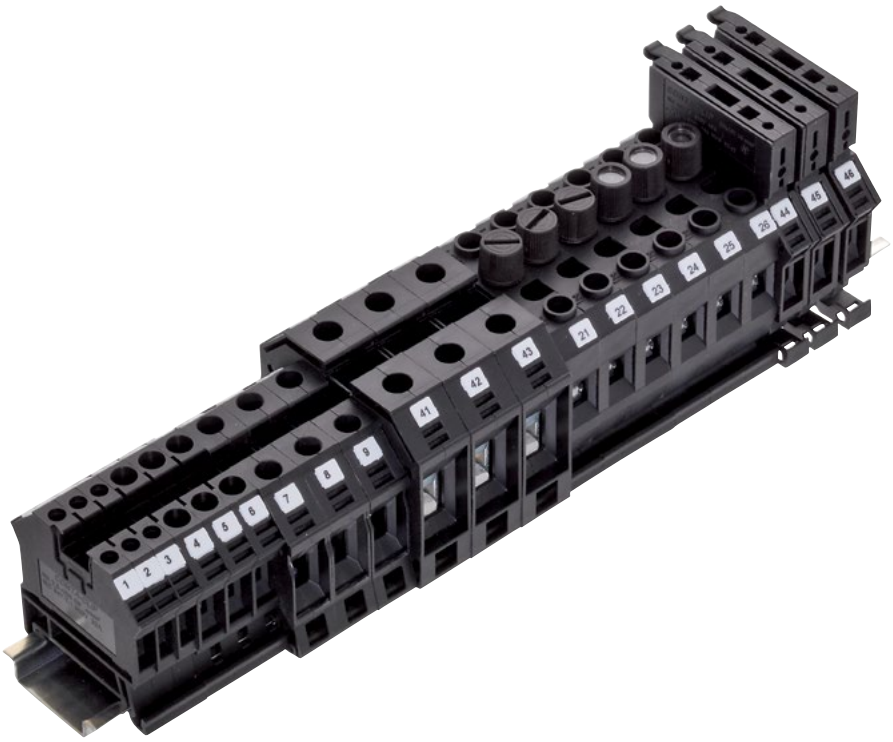
TK 4/SI	TK 4/SI	TK 4/F	TK 4/F	TK 10
				
				
Transformer- Fused terminal 1 screw connection per pole	Transformer- Fused terminal 1 screw connection per pole	Transformer terminal 1 screw connection per pole / 1 spade connection	Transformer terminal 1 screw connection per pole / 1 spade connection	Transformer terminal 1 screw connection per pole
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
20.5 x 15 x 37	20.5 x 15 x 37	27.8 x 7.5 x 33.1	20.5 x 7.5 x 33.1	40.5 x 9 + (ZP 6 mm) x 41
TK 4/SI 5 x 20 BG	**TK 4/SI 5 x 20 OG**	**TK 4/1/F BG**	**TK 4/1/F OG**	**TK 10 OG**
1139.2 **50**	*1139.3* **50**	*1151.2* **50**	*1151.3* **50**	*1138.3* **50**
TK 4/SI 5 x 25 BG	**TK 4/SI 5 x 25 OG**	**TK 4/2/F BG**	**TK 4/2/F OG**	**TK 10/ZP* OG**
1140.2 **50**	*1140.3* **50**	*1152.2* **25**	*1152.3* **25**	*1161.3* **50**
		TK 4/3/F BG	**TK 4/3/F OG**	**TK 10 BG**
		1153.2 **20**	*1153.3* **20**	*1138.2* **50**
		TK 4/4/F BG	**TK 4/4/F OG**	**TK 10/ZP* BG**
		1154.2 **15**	*1154.3* **15**	*1161.2* **50**
		TK 4/5/F BG	**TK 4/5/F OG**	
		1155.2 **10**	*1155.3* **10**	
		TK 4/6/F BG	**TK 4/6/F OG**	
		1156.2 **10**	*1156.3* **10**	
		TK 4/7/F BG	**TK 4/7/F OG**	
		1157.2 **10**	*1157.3* **10**	
		TK 4/8/F BG	**TK 4/8/F OG**	
		1158.2 **5**	*1158.3* **5**	
		TK 4/9/F BG	**TK 4/9/F OG**	
		1159.2 **5**	*1159.3* **5**	
		TK 4/10/F BG	**TK 4/10/F OG**	*** With intermediate plate**
		1160.2 **5**	*1160.3* **5**	
IEC CSAus CSA	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
250 300 300	250 300 300	800 600 600	800 600 600	800 600 600
10 10 10	10 10 10	32 30 30	32 30 30	57 65 65
4 / 22 – 10	4 / 22 – 10	4 / 22 – 10	4 / 22 – 10	10 / 22 – 10
4 / 3	4 / 3	8 / 3	8 / 3	8 / 3
A5 / V-0	A5 / V-0	A5 / V-0	A5 / V-0	A5 / V-0
0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -	0.2 – 6 / -	0.2 – 10 / -
0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 6 / 0.2 – 4	0.2 – 10 / 0.2 – 10
0.2 – 6	0.2 – 6	0.2 – 6	0.2 – 6	0.2 – 10
9	9	9	9	12
0.5 – 1.0	0.5 – 1.0	0.5 – 1.0	0.5 – 1.0	1.2 – 2.0
	6.3/2 x 2.8 x 0.8	6.3/2 x 2.8 x 0.8	6.3/2 x 2.8 x 0.8	
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
PMC SB 7.5/40 WH	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**	**PMC SB 7.5/40 WH**
9326.7 **400**	*9326.7* **400**	*9326.7* **400**	*9326.7* **400**	*9326.7* **400**
PMC SB 7.5/40 So WH	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**	**PMC SB 7.5/40 So WH**
3327.7 **400**	*3327.7* **400**	*3327.7* **400**	*3327.7* **400**	*3327.7* **400**
SDB 0.6 x 3.5	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**	**SDB 0.6 x 3.5**
1086.0 **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**	*1086.0* **1**

Feed-through terminals RK | Fused terminals SK/SIK, in high-temperature design

Screw connection system

The new **RK** / **SIK** / **SK** feed-through and fused terminals, made from glass-fibre reinforced polyamide PA 6.6 V-0, have an extended temperature range up to +140 C (RTI elec.) and open up new application possibilities in electrical engineering. These products offer an interesting alternative to terminals blocks made from thermo-set duroplast, and are suitable for non-recurring high temperatures in the production process or for continuous nearby temperatures in machines and facilities. The feed-through terminals are available in the cross-section range 4 mm² to 35 mm². They can be snapped on to a **TS 35** rail. The **SIK10/Z** fused terminal is designed for holding 6.3x32 micro-fuses. The **SK 1** fused terminals are available in various designs for 5x20 or 5x25 micro-fuses, with or without status displays.

The glass-fibre reinforced terminal housing offers a secure grip on the contact element in the case of power loss from fuse cartridges caused by surge current or short circuits. Due to the material used, these products are only available in black.



Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Many cross-connection options
- Power feed-in with small cross-sections
- Additional connections from 50 to 240 mm²
- Comprehensive marking options

Features

- Screw connection system
- Fuse-disconnect terminals from 2.5 to 35 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-0, glass-fibre reinforced

The features in detail

Terminal blocks RK 2,5-4, RK 6-10, RK 16, RK 35

From all available connection types, the majority of applications use the screw connection. The advantage of the Screw connection is its suitability for all cross-sections and wire types. It can be used without any special adjustments for directly connecting the stripped wire end, or for stranded and finely-stranded flexible wires. When using wire-end ferrules, these should always be crimped with the correct crimping tool before connecting to the terminal. Correct crimping guarantees an absolutely gas-tight, vibration-resistant connection.

Features of the terminal blocks

- Terminal housing can be snapped on **TS 35** rail
- Housing made of glass-fibre reinforced polyamide 6.6 V-0 in black
- Temperature resistance to +140 °C (RTI elec.)

Fused terminals SIK 10/Z

Fuse-disconnect terminal featuring hinged disconnect lever with locked end position:
for holding
6.3x32 micro-fuses.

Features of the SIK 10/Z

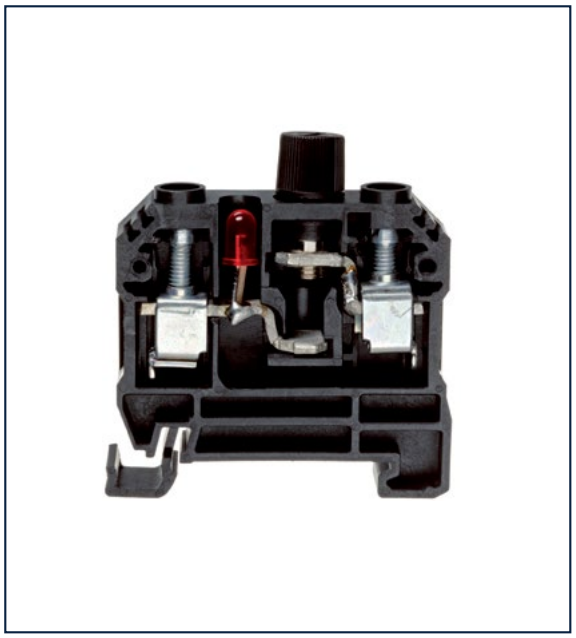
- Terminal housing can be snapped on **TS 35** rail
- For holding fuses (6.3 x 32)
- Two or three disconnect levers can be coupled and operated simultaneously by using the **VBS** connection sleeves
- Can be used with contact sleeve as disconnect terminal
- Housing made of glass-fibre reinforced polyamide 6.6 V-0 in black
- Temperature resistance to +140 °C (RTI elec.)

Fused terminals SK 1

Fused terminal with screw cap for holding
micro-fuses of sizes 5x20 mm and 5x25 mm.
Two base terminals are available for different voltage ranges,
with or without status displays,
and optionally fitted with neon indicator or LED.

Features of SK 1

- Terminal housing can be snapped on **TS 35** rail
- Suitable for holding micro-fuses of size 5x20 mm and 5x25 mm
- Fuses are screwed into the fused terminal via the screw cap
- Status display for various voltage ranges with LED or neon indicator
- Housing made of glass-fibre reinforced polyamide 6.6 V-0 in black
- Temperature resistance to +140 °C (RTI elec.)



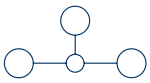
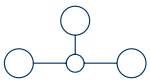
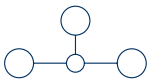
Feed-through terminals RK in high-temperature version

Screw connection system

- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0, glass-fibre reinforced
- Temperature resistance to +140 °C (RTI elec.)

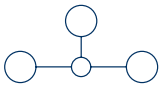
Connection diagram

- SIK and SK: Suitable for holding micro-fuses of sizes 5x20 mm, 5x25 mm and 6.3x32 mm
- SIK and SK: Status display for various voltage ranges with LED, neon indicator or glow lamp

	RK 2,5-4/35 PA-G			RK 6-10/35 PA-G			RK 16/35 N PA-G		
	M 3			M 4			M 5		
									
Description	Feed-through terminal 2 connections			Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	48 x 6 x 47			48 x 8 x 47			54 x 12 x 47		
Type / colour	**RK 2,5-4/35 PA-G BK ●**			**RK 6-10/35 PA-G BK ●**			**RK 16/35/N PA-G BK ●**		
Cat. no. Qty.	*1748.4*		**100**	*1749.4*		**100**	*2747.4*		**50**
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Type / colour									
Cat. no. Qty.									
Ratings	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**	**IEC**	**CSAus**	**CSA**
Rated voltage (V)	800	600	600	800	600	600	800	600	600
Rated current (A)	32	30	30	57	65	55	57	65	55
Rated wire cross-section, mm² / AWG	4 / 22 – 10			10 / 22 – 8			16 / 10 – 16		
Rated surge voltage kV / Contamination degree	6 / 3			6 / 3			8 / 3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A4 / V-0			A5 / V-0			B7 / V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	0.2 – 6 / -			0.2 – 10 / 0.2 – 10			2.5 – 16 / 2.5 – 16		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 6 / 0.2 – 4			0.2 – 10 / 0.2 – 10			2.5 – 16 / 2.5 – 16		
Clamping range, mm²	0.2 – 6			0.2 – 10			2.5 – 16		
Stripping length, mm	8			9			15		
Torque, Nm / Screw	0.5 – 1.0			1.2 – 2.0			2.0 – 4.0		
Fuse size									
Features									
Material of insulated housing | Temperature range	PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 V-0 / –40 °C to +140 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			1 / 1			1 / -		
Accessories									
End plate AP	**AP 2,5-10 BG**			**AP 2,5-10 BG**					
Cat. no. Qty.	*2001.2*		**50**	*2001.2*		**50**			
Partition plate TW	**TW 2.5-10 BG**			**TW 2.5-10 BG**					
Cat. no. Qty.	*2002.2*		**50**	*2002.2*		**50**			
Insulation plate TRS	**TRS 1 BG**			**TRS 1 BG**					
Cat. no. Qty.	*2003.2*		**100**	*2003.2*		**100**			
Screw cap SKA (spare)									
Cat. no. Qty.									
Screw cap SKA (spare)									
Cat. no. Qty.									
Cross-connection Q2, 2-pole	**Q 2**			**Q 2**			**Q 2**		
Cat. no. Qty.	*2019.0*		**50**	*2019.0*		**50**	*2257.0*		**20**
Insulated cross-connection QI 2-pole	**QI 2 YE**			**QI 2 YE**					
Cat. no. Qty.	*2740.2*		**50**	*2740.2*		**50**			
Cross-connection Q, 3-pole	**Q 3**			**Q 3**			**Q 3**		
Cat. no. Qty.	*2020.0*		**50**	*2020.0*		**50**	*2058.0*		**20**
Insulated cross-connection QI 3-pole	**QI 3 YE**			**QI 3 YE**					
Cat. no. Qty.	*2741.2*		**50**	*2741.2*		**50**			
Cross-connection Q, 4-pole	**Q 4**			**Q 4**			**Q 4**		
Cat. no. Qty.	*2021.0*		**20**	*2021.0*		**20**	*2265.0*		**10**
Insulated cross-connection QI 4-pole	**QI 4 YE**			**QI 4 YE**					
Cat. no. Qty.	*2742.2*		**10**	*2742.2*		**10**			
Cross-connection Q, 10-pole	**Q 10**			**Q 10**			**Q 10**		
Cat. no. Qty.	*2022.0*		**10**	*2022.0*		**10**	*2266.0*		**10**
Insulated cross-connection QI 10-pole	**QI 10 YE**			**QI 10 YE**					
Cat. no. Qty.	*2743.2*		**10**	*2743.2*		**10**			
Mounting screw BS for the QS									
Cat. no. Qty.									
Screwdriver SDB	**SDB 0.6 x 3.5**			**SDB 0.8 x 4.0**			**SDB 0.8 x 4.0**		
Cat. no. Qty.	*1086.0*		**1**	*1087.0*		**1**	*1087.0*		**1**
Quick marking PMC SB	**PMC SB 6/50 WH**			**PMC SB 8/40 WH**			**PMC SB 6/50 WH**		
Cat. no. Qty.	*4702.7*		**500**	*9323.7*		**400**	*4702.7*		**500**

More accessories starting at page 144.

RK 35/35 N PA-G

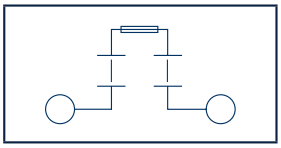
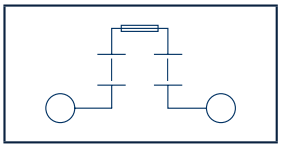
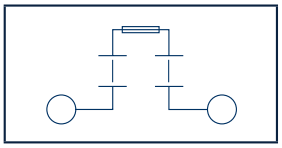


Feed-through terminal, 2 connections, glass-fibre reinforced		
Screw connection technology		
58 x 16 x 51.5		
RK 35/35 N PA-G BK ●		
17376.4		**20**
RK 35/35 N/IS PA-G BK ●		
17377.4		**20**
IEC	**UL**	**CSA**
1000	600	600
125	115	115
35 / 12 – 2		
8 / 3		
B9 / V-0		
1.5 – 50 / -		
1.5 – 50 / 1.5 – 35		
1.5 – 50		
20		
2.5 – 5.0 / Slotted / Hexagon socket M 6		
PA 6.6 / GV 20 V-0 / –40 °C to +120 °C		
1 / 0		
Q 2		
17253.0		**20**
Q 3		
17287.0		**20**
Q 4		
17288.0		**10**
Q 10		
17289.0		**10**
BS M 3x6		
2365.0		**100**
SDB 1.2 x 6.5		
1088.0		**1**
PMC SB 6/50 WH		
4702.7		**500**

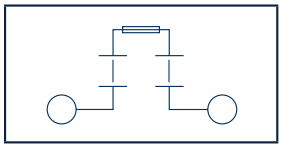
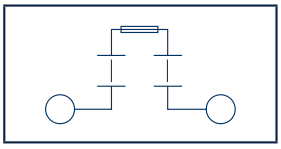
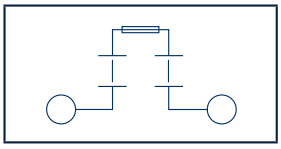
Fused terminals SK/SIK, high-temperature version

Screw connection system

- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-0, glass-fibre reinforced
- Temperature resistance to 140 °C (RTI elec.)

	SK 1/35 PA-G	SK 1/35 LED PA-G	SK 1/35 PA-G
Connection diagram			
Description	Fused terminal 2 connections / screw cap	Fused terminal 2 connections / screw cap	Fused terminal 2 connections / screw cap
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS35x7.5 mm	52 x 12.2 x 62	52 x 12.2 x 62	52 x 12.2 x 62
Type / colour	**SK 1/35 PA-G BK ●**	**SK 1/35 LED PA-G with LED 24 V DC BK ●**	**SK 1/35 with K. PA-G BK●**
Cat. no. Qty.	*1367.4* 20	*1380.4* 20	*1368.4* 20
Type / colour	**Fuse size 5 x 20 mm**	**SK 1/35 LED PA-G with LED 48 V DC BK ●**	**Fuse size 5 x 25 mm with status display**
Cat. no. Qty.		*1067.4* 20	
Type / colour		**SK 1/35 LED PA-G with LED 24 V AC BK ●**	
Cat. no. Qty.		*1004.4* 20	
Type / colour		**SK 1/35 LED PA-G with LED 48 V AC BK ●**	
Cat. no. Qty.		*1119.4* 20	
Type / colour		**SK 1/35 G PA-G with neon indicator lamp 115 V AC ●**	
Cat. no. Qty.		*1376.4* 20	
Type / colour		**SK 1/35 G PA-G with neon indicator lamp 230 V AC ●**	
Cat. no. Qty.		*1375.4* 20	
Ratings	**IEC CSAus CSA**	**IEC CSAus CSA**	**IEC CSAus CSA**
Rated voltage (V)	400 250 250	See above	400 250 250
Rated current (A)	10 6.3 6.3	10 6.3 6.3	10 6.3 6.3
Rated wire cross-section, mm² / AWG	10 / 22 – 8	10 / 22 – 8	10 / 22 – 8
Rated surge voltage kV / Contamination degree	4 / 3	4 / 3	4 / 3
Max. power loss on fuse (W)	2.5	2.5	2.5
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A5 / V-0	A5 / V-0	A5 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10	0.2 – 10 / 0.2 – 10
Clamping range, mm²	0.2 – 10	0.2 – 10	0.2 – 10
Stripping length, mm	12	12	12
Torque, Nm / Screw	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4	1.2 - 2.0 | Slotted M 4
Fuse size, mm	5 x 20	5 x 20	5 x 25
Features			
Material of insulated housing | Temperature range	PA 6.6 GV 20 / –40 °C to +140 °C	PA 6.6 GV 20 / –40 °C to +140 °C	PA 6.6 GV 20 / –40 °C to +140 °C
Number of cross-connection channels / Test pick-off option	1 / 1	- / 1	1 / 1
Accessories			
End plate AP	**AP SI BK**	**AP SI BK**	**AP SI BK**
Cat. no. Qty.	*2047.4* 1	*2047.4* 1	*2047.4* 1
Screw cap SKA (spare)	**SKA 5 x 20**	**SKA 5 x 20**	**SKA 5 x 20**
Cat. no. Qty.	*2049.2* 20	*2049.2* 20	*2049.2* 20
Screw cap SKA (spare)	**SKA 5 x 25**		**SKA 5 x 25**
Cat. no. Qty.	*2048.2* 20		*2048.2* 20
External insulated cross-connection AQI, 2-pole			
Cat. no. Qty.			
QS cross-connection rail	**QS 2**	**QS 2**	**QS 2**
Cat. no. Qty.	*2366.0* 50	*2366.0* 50	*2366.0* 50
External insulated cross-connection AQI, 3-pole			
Cat. no. Qty.			
QS cross-connection rail	**QS 3**	**QS 3**	**QS 3**
Cat. no. Qty.	*2367.0* 50	*2367.0* 50	*2367.0* 50
External insulated cross-connection AQI, 4-pole			
Cat. no. Qty.			
QS cross-connection rail	**QS 4**	**QS 4**	**QS 4**
Cat. no. Qty.	*2368.0* 20	*2368.0* 20	*2368.0* 50
External insulated cross-connection AQI, 10-pole			
Cat. no. Qty.			
QS cross-connection rail	**QS 10**	**QS 10**	**QS 10**
Cat. no. Qty.	*2369.0* 10	*2369.0* 10	*2369.0* 10
External insulated cross-connection AQI, 50-pole			
Cat. no. Qty.			
External insulated cross-connection AQI, 60-pole			
Cat. no. Qty.			
Connecting sleeves for connecting extraction levers, 2-pole			
Cat. no. Qty.			
Connecting sleeves for connecting extraction levers, 3-pole			
Cat. no. Qty.			
solid link KH			
Cat. no. Qty.			
Mounting screw BS for the QS	**BS M 3 x 6**	**BS M 3 x 6**	**BS M 3 x 6**
Cat. no. Qty.	*2365.0* 100	*2365.0* 100	*2365.0* 100
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no. Qty.	*2828.0* 50	*2828.0* 50	*2828.0* 50
Screwdriver SDB	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**	**SDB 0.8 x 4.0**
Cat. no. Qty.	*1087.0* 1	*1087.0* 1	*1087.0* 1
Quick marking PMC SB	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
Cat. no. Qty.	*9323.7* 400	*9323.7* 400	*9323.7* 400

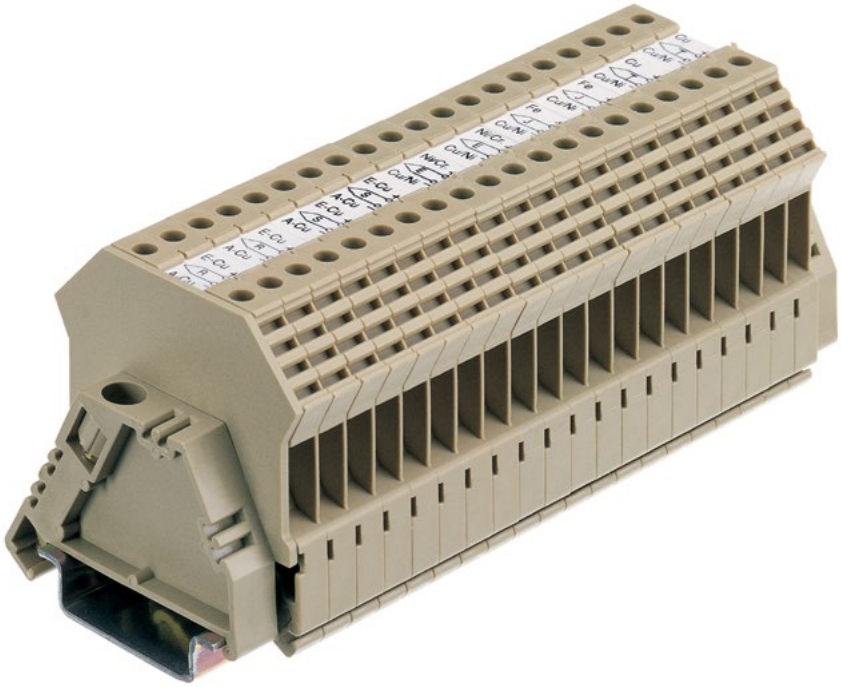
More accessories starting at page 144.

SIK 10 PA-G			SIK 10/Z PA-G			SIK 10/Z/ST PA-G		
								
Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/hinged lever			Fuse-disconnect terminal 2 connections/disconnect-plug		
Screw connection technology			Screw connection technology			Screw connection technology		
60 x 8 x 69			60 x 10 x 69			60 x 10 x 69		
SIK 10 PA-G BK ●			**SIK 10/Z PA-G BK ●**			**SIK 10/Z/ST PA-G BK ●**		
17364.4		**25**	*17365.4*		**25**	*17041.4*		**25**
IEC	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**CSAus**	**CSA**
500	600	600	500	600	600	500	600	600
10	16	16	10	16	16	10	16	16
10 / 22 – 12			10 / 22 – 12			10 / 22 – 12		
8 / 3			8 / 3			8 / 3		
1.6			1.6			1.6		
A4 / V-0			A4 / V-0			A4 / V-0		
0.2 – 10 / -			0.2 – 10 / -			0.2 – 10 / 0.2 – 10		
0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10			0.2 – 10 / 0.2 – 10		
0.2 – 10			0.2 – 10			0.2 – 10		
12			12			12		
1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4			1.2 - 2.0 | Slotted M 4		
5 x 20 / 5 x 25 / 5 x 30			6.3 x 32 /6.3 x 25			6.3 x 32 /6.3 x 2.5		
PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 V-0 / –40 °C to +140 °C			PA 6.6 GV 20 / –40 °C to +140 °C		
						- / 1		
AP 10 BK								
2762.4		**20**						
AQI 2/8/18 YE			**AQI 2/10/18 YE**			**AQI 2/10/18 YE**		
3440.8		**50**	*3991.8*		**50**	*3991.8*		**50**
AQI 3/8/18 YE			**AQI 3/10/18 YE**			**AQI 3/10/18 YE**		
3441.8		**50**	*3992.8*		**50**	*3992.8*		**50**
AQI 4/8/18 YE			**AQI 4/10/18 YE**			**AQI 4/10/18 YE**		
3442.8		**50**	*3993.8*		**50**	*3993.8*		**50**
AQI 10/8/18 YE			**AQI 10/10/18 YE**			**AQI 10/10/18 YE**		
3443.8		**10**	*3994.8*		**10**	*3994.8*		**10**
			AQI 50/10/18 YE			**AQI 50/10/18 YE**		
			3995.8		**1**	*3995.8*		**1**
AQI 60/8/18 YE								
3444.8		**1**						
VBS 2/10 OG			**VBS 2/10 OG**					
2873.3		**20**	*2873.3*		**20**			
VBS 3/10 OG			**VBS 3/10 OG**					
2874.3		**20**	*2874.3*		**20**			
KH 5								
2470.0		**100**						
ES 35/K/ST BG			**ES 35/K/ST BG**			**ES 35/K/ST BG**		
2828.0		**50**	*2828.0*		**50**	*2828.0*		**50**
SDB 0.8 x 4.0			**SDB 0.8 x 4.0**			**SDB 0.6 x 3.5**		
1087.0		**1**	*1087.0*		**1**	*1086.0*		**1**
PMC SB 8/40 WH			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
9323.7		**400**	*9323.7*		**400**	*9323.7*		**400**

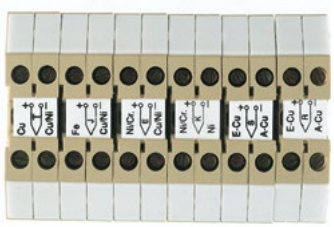
Thermocouple terminals TSK

Screw connection system

The **TSK** can be used to extend thermocouple measurement circuits without introducing voltage errors caused by incompatible junction materials.



The CONTA-CLIP **TSK** terminals can be used to clearly label the thermal terminal pair in use. The busbars of the thermocouple terminals are made of the same materials as the compensating leads, according to DIN 43713/DIN 43714. This ensures thermocouple signals are transmitted accurately on the junction between the thermocouple, thermocouple terminal and compensating lead. It maintains the base values according to DIN/IEC 584.



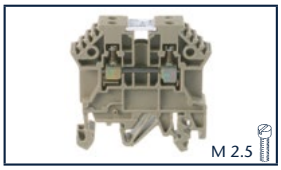
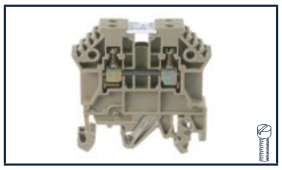
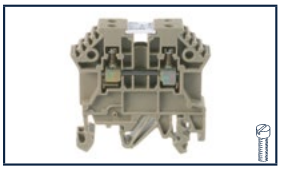
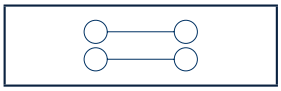
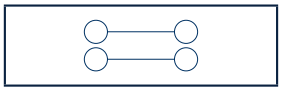
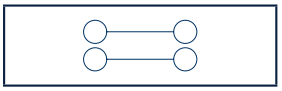
Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Special busbar material
- Comprehensive marking options

Features

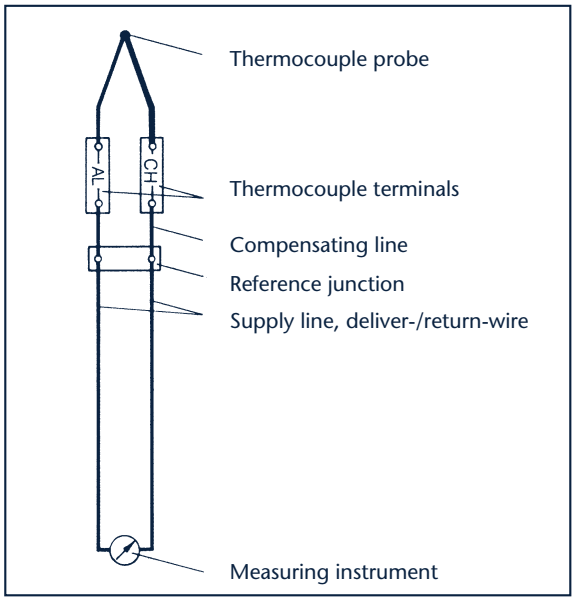
- Screw connection system
- Thermocouple terminals 2.5 mm²
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

Terminal blocks for temperature measuring circuits TSK

Screw connection system	TSK 2,5	TSK 2,5	TSK 2,5
• Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made of polyamide 6.6 UL 94 V-2 • Busbar materials in compliance with DIN 43713/43714	 M 2.5		
Connection diagram			
Description	Feed-through terminal 4 connections	Feed-through terminal 4 connections	Feed-through terminal 4 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) with TS 32, mm	48 x 10 x 51.5	48 x 10 x 51.5	48 x 10 x 51.5
Size (L x W x H) with TS35x7.5 mm	48 x 10 x 47	48 x 10 x 47	48 x 10 x 47
Type / colour	**TSK 2,5/T BG** Copper / Constantan Cu / CuNi 44	**TSK 2,5/K BG** Nickel-chrome / Nickel NiCr / Ni 44	**TSK 2,5/S BG** E-copper/ A-copper E-Cu / A-Cu
Cat. no. **Qty.**	*1200.2* **50**	*1203.2* **50**	*1204.2* **50**
Type / colour	**TSK 2,5/T BG** Iron/ Constantan Fe/ CuNi 44		
Cat. no. **Qty.**	*1201.2* **50**		
Ratings			
Rated wire cross-section, mm² / AWG	2.5 / 22 – 12	2.5 / 22 – 12	2.5 / 22 – 12
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-2	A3 / V-2	A3 / V-2
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 4 / -	0.2 – 4 / -
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5	0.2 – 4 / 0.2 – 2.5
Clamping range, mm²	1 / 0.2 – 4	1 / 0.2 – 4	1 / 0.2 – 4
Stripping length, mm	7	7	7
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5	0.4 - 0.8 | Slotted M 2.5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C	PA 6.6 | -40 to +105 °C
Accessories			
End plate AP	**AP 2,5-10 BG**	**AP 2,5-10 BG**	**AP 2,5-10 BG**
Cat. no.	*2001.2* **50**	*2001.2* **50**	*2001.2* **50**
Partition plate TW	**TW 2.5-10 BG**	**TW 2.5-10 BG**	**TW 2.5-10 BG**
Cat. no.	*2002.2* **50**	*2002.2* **50**	*2002.2* **50**
End stop ES	**ES 35/K/ST BG**	**ES 35/K/ST BG**	**ES 35/K/ST BG**
Cat. no.	*2828.0* **50**	*2828.0* **50**	*2828.0* **50**
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**	**SDB 0.5 x 3.0**
Cat. no.	*1085.0* **1**	*1085.0* **1**	*1085.0* **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**	**PMC SB 5/50 WH**
Cat. no.	*4600.7* **500**	*4600.7* **500**	*4600.7* **500**

Features of the TSK 2,5

- Two-pole blocks per thermal pair
- Thermal pair is clearly labelled on the terminal block
- Terminal width of a thermal pair is 10 mm
- Material of busbars corresponds to material of compensating leads

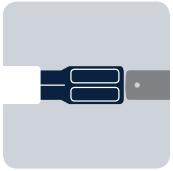


Busbar alloys

Cat. no.	Type	Material
1200.2	TSK 2,5/T	Copper/Constantan Cu/CuNi 44
1201.2	TSK 2,5/J	Iron/Constantan Fe/CuNi 44
1203.2	TSK 2,5/K	Nickel-chrome / Nickel NiCr / Ni
1204.2	TSK 2,5/S	E-copper / A-copper E-Cu / A-Cu

More accessories starting at page 144.

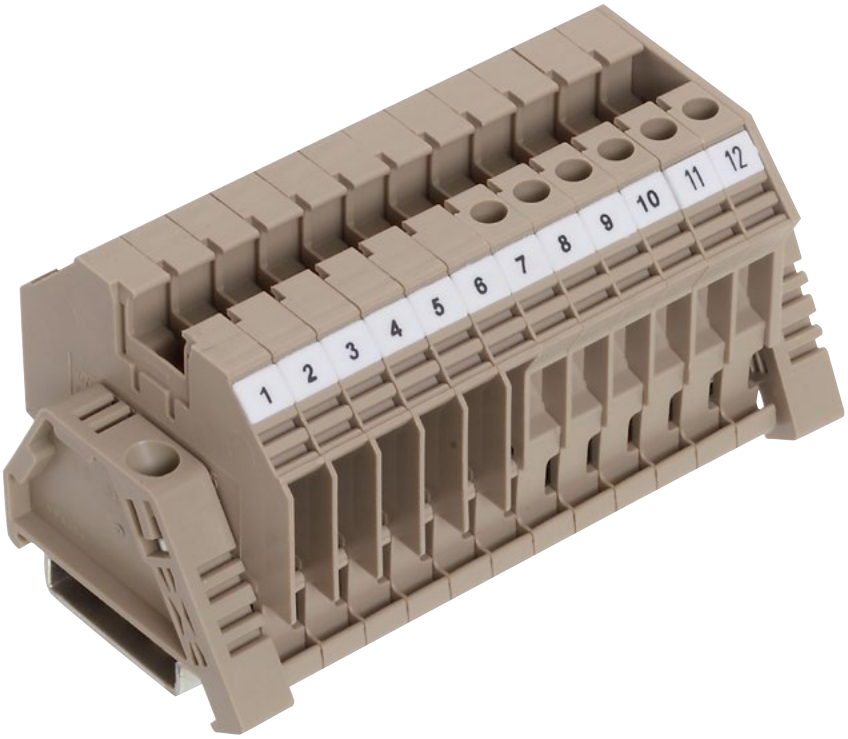
Terminal blocks with spade connection FF | SF



Spade connection system

The spade connection is a widely standardized connection method. A spade ferrule corresponding to the cross-section is crimped on to the wire end. The spade ferrule then pushes onto the spade terminal so that the wire contacts the terminal. These terminals can be used for interfaces between electronics and electrical systems or for applications where assembled cables are being used.

The rated current of a spade connection depends on the materials and surface properties of the spade ferrule. The rating also depends on the cross-section of the crimped wire and the ambient temperature. The specified rated voltages are then guaranteed only when the corresponding insulation sleeves are placed on the spade ferrules.



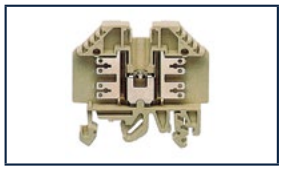
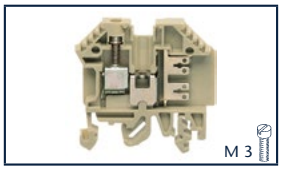
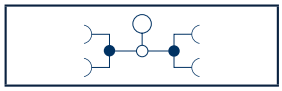
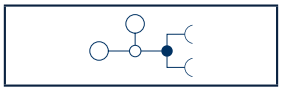
Your advantages

- A connection mechanism that has proven itself in billions of applications
- Connection of multiple wires is possible
- Connects standard spade plugs of sizes 0.8 x 2.8 mm or 0.8 x 6.3 mm
- Connection of multiple wires is possible
- Many cross-connection options
- Comprehensive marking options

Features

- Screw connection and spade connection systems
- Feed-through terminals 4 mm²
- Screwable cross-connection system
- High contact force and contact security
- Material: PA 6.6 UL 94 V-2

Terminal blocks with spade connections FF | SF

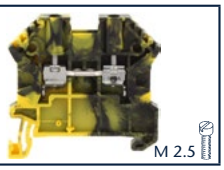
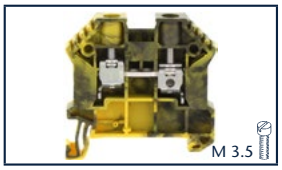
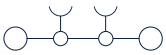
Spade (flat plug) connection system	FF 2.5		SF 2.5-4	
• Foot can be snapped on TS 15, TS 35 and TS 32 DIN rails • Housing made from polyamide 6.6 UL 94-V-2				
Connection diagram				
Description	Feed-through terminal 4 or 8 connections		Feed-through terminal 3 or 5 connections	
Connection type	spade connection		Screw/spade	
Size (L x W x H) with TS 15, mm				
Size (L x W x H) with TS 32, mm	48 x 6 x 52		48 x 6 x 52	
Size (L x W x H) with TS35x7.5 mm	48 x 6 x 47		48 x 6 x 47	
Type / colour	**FF 2,5 BG**		**SF 2,5-4 BG**	
Cat. no. **Qty.**	*1014.2*	**100**	*1019.2*	**100**
Ratings	**IEC**		**IEC**	
Rated voltage (V)	500		500	
Rated current (A)	15		15	
Rated wire cross-section, mm² / AWG	2.5 / -		2.5 / 22 – 10	
Rated surge voltage kV / Contamination degree	6 / 3		6 / 3	
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	- / V-2		A4 / V-2	
Connection data				
Single wire (solid) / stranded (flexible), mm²			0.2 – 6 / -	
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²			0.2 – 6 / 0.2 – 4	
Clamping range, mm²			0.2 – 0.6	
Stripping length, mm			12	
Torque, Nm / Screw			0.5 - 1.0 | Slotted M 3	
Special connection, mm	Faston 0.8 x 2.8/6.3		Faston 0.8 x 2.8/6.3	
Features				
Material of insulated housing | Temperature range	PA 6.6 | -40 to +105 °C		PA 6.6 | -40 to +105 °C	
Number of cross-connection channels / Test pick-off option	1 / 1		1 / 1	
Accessories				
End plate AP	**AP 2,5-10 BG**		**AP 2,5-10 BG**	
Cat. no.	*2001.2*	**50**	*2001.2*	**50**
Partition plate TW	**TW 2.5-10 BG**		**TW 2.5-10 BG**	
Cat. no.	*2002.2*	**50**	*2002.2*	**50**
Insulation plate TRS	**TRS 1 BG**		**TRS 1 BG**	
Cat. no.	*2003.2*	**100**	*2003.2*	**100**
Socket plug STB	**STB 14/2,3**		**STB 14/2,3**	
Cat. no.	*2006.0*	**50**	*2006.0*	**50**
Test plug PS	**PS 2,3**		**PS 2,3**	
Cat. no.	*2007.0*	**20**	*2007.0*	**20**
Insulating sleeve IH	**IH 2,8**		**IH 2,8**	
Cat. no.	*2435.0*	**200**	*2435.0*	**200**
Insulating sleeve IH	**IH 6,3**		**IH 6,3**	
Cat. no.	*2429.0*	**200**	*2429.0*	**200**
Cross-connection Q, 2-pole	**Q 2**		**Q 2**	
Cat. no.	*2019.0*	**50**	*2019.0*	**50**
Insulated cross-connection QI	**QI 2 YE**		**QI 2 YE**	
Cat. no.	*2740.2*	**50**	*2740.2*	**50**
Cross-connection Q, 3-pole	**Q 3**		**Q 3**	
Cat. no.	*2020.0*	**50**	*2020.0*	**50**
Insulated cross-connection QI	**QI 3 YE**		**QI 3 YE**	
Cat. no.	*2741.2*	**50**	*2741.2*	**50**
Cross-connection Q, 4-pole	**Q 4**		**Q 4**	
Cat. no.	*2021.0*	**20**	*2021.0*	**20**
Insulated cross-connection QI	**QI 4 YE**		**QI 4 YE**	
Cat. no.	*2742.2*	**20**	*2742.2*	**20**
Cross-connection Q, 10-pole	**Q 10**		**Q 10**	
Cat. no.	*2022.0*	**10**	*2022.0*	**10**
Insulated cross-connection QI	**QI 10 YE**		**QI 10 YE**	
Cat. no.	*2743.2*	**10**	*2743.2*	**10**
End stop ES	**ES 35/K/ST BG**		**ES 35/K/ST BG**	
Cat. no.	*2828.0*	**50**	*2828.0*	**50**
Screwdriver SDB			**SDB 0.6 x 3.5**	
Cat. no.			*1086.0*	**1**
Quick marking PMC SB	**PMC SB 6/50 WH**		**PMC SB 6/50 WH**	
Cat. no.	*4702.7*	**500**	*4702.7*	**500**

More accessories starting at page 144.

Feed-through terminals black-yellow SRK

Screw connection system

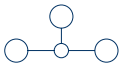
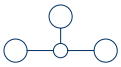
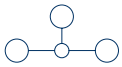
- No protective earth function (no contact with DIN rail)
- Foot can be snapped on TS 32 and TS 35 DIN rails
- Housing made of polyamide 6.6 UL 94 V-0

	SRK 2.5/2A/PE BKYE	SRK 4/2A/PE BKYE	SRK 6/2A/PE BKYE
	 M 2.5	M 3	 M 3.5
Connection diagram			
Description	Feed-through terminal 2 connections	Feed-through terminal 2 connections	Feed-through terminal 2 connections
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H) mm with TS 35 x 7.5 mm	48 x 5 x 47	48 x 6 x 47	48 x 8 x 47
Type / colour	**SRK 2.5/2A/PE BKYE**	**SRK 4/2A/PE BKYE**	**SRK 6/2A/PE BKYE**
Cat. no. Qty.	*17129.2* 100	*17155.2* 100	*17132.2* 100
Ratings	**IEC UL CSA**	**IEC UL CSA**	**IEC UL CSA**
Rated voltage (V)	1000 600 600	1000 600 600	1000 600 600
Rated current (A) | Max. current capacity (A)	24 / 32 25 150	32 / 41 35 35	41 / 57 50 50
Rated wire cross-section, mm² / AWG	2.5 / 30 – 12	4 / 26 – 10	10 / 22 – 8
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-0	A4 / V-0	A5 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 6 / -	0.2 – 10 / 0.2 – 10
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 6 / 0.2 – 4	0.2 – 10 / 0.2 – 6
Clamping range, mm²	0.2 – 4	0.2 – 6	0.2 – 10
Stripping length, mm	10	10	10
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.5 - 1 | Slotted M 3	1.2 - 2.0 | Slotted M 3.5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Number of cross-connection channels / Test pick-off option	2 / 1	2 / 1	2 / 1
Accessories			
End plate AP	**AP 2,5 – 10 GN**	**AP 2,5 – 10 GN**	**AP 2,5 – 10 GN**
Cat. no. Qty.	*2001.1* 50	*2001.1* 50	*2001.1* 50
Pick-off terminal SMAG		**SMAG 4/2,5 BG**	**SMAG 6/4 BG**
Cat. no. Qty.		*17120.2* 10	*17121.2* 10
Cover SAD			
Cat. no. Qty.			
Cover SAD			
Cat. no. Qty.			
Partition plate TW	**TW 2,5 – 10 GN**	**TW 2,5 – 10 GN**	**TW 2,5 – 10 GN**
Cat. no. Qty.	*2002.1* 50	*2002.1* 50	*2002.1* 50
Insulating cap SQIK for cross-connector	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**	**SQIK 2,5 – 10 YE**
Cat. no. Qty.	*17200.8* 20	*17200.8* 20	*17200.8* 20
Insulated cross-connection SQI 2-pole	**SQI 2.5/2 YE**	**SQI 4/2 YE**	**SQI 6/2 YE**
Cat. no. Qty.	*17201.8* 50	*17211.8* 50	*17221.8* 50
Insulated cross-connection SQI 3-pole	**SQI 2.5/3 YE**	**SQI 4/3 YE**	**SQI 6/3 YE**
Cat. no. Qty.	*17202.8* 50	*17212.8* 50	*17222.8* 50
Insulated cross-connection SQI 4-pole	**SQI 2.5/4 YE**	**SQI 4/4 YE**	**SQI 6/4 YE**
Cat. no. Qty.	*17203.8* 20	*17213.8* 20	*17223.8* 20
Insulated cross-connection SQI 5-pole	**SQI 2.5/5 YE**	**SQI 4/5 YE**	**SQI 6/5 YE**
Cat. no. Qty.	*17204.8* 20	*17214.8* 20	*17224.8* 20
Insulated cross-connection SQI 6-pole	**SQI 2.5/6 YE**	**SQI 4/6 YE**	**SQI 6/6 YE**
Cat. no. Qty.	*17205.8* 20	*17215.8* 20	*17225.8* 20
Insulated cross-connection SQI 7-pole	**SQI 2.5/7 YE**	**SQI 4/7 YE**	**SQI 6/7 YE**
Cat. no. Qty.	*17206.8* 20	*17216.8* 20	*17226.8* 20
Insulated cross-connection SQI 8-pole	**SQI 2.5/8 YE**	**SQI 4/8 YE**	**SQI 6/8 YE**
Cat. no. Qty.	*17207.8* 10	*17217.8* 10	*17227.8* 10
Insulated cross-connection SQI 9-pole	**SQI 2.5/9 YE**	**SQI 4/9 YE**	**SQI 6/9 YE**
Cat. no. Qty.	*17208.8* 10	*17218.8* 10	*17228.8* 10
Insulated cross-connection SQI 10-pole	**SQI 2.5/10 YE**	**SQI 4/10 YE**	**SQI 6/10 YE**
Cat. no. Qty.	*17209.8* 10	*17219.8* 10	*17229.8* 10
Insulated cross-connection SQI 30-pole	**SQI 2.5/30 YE**	**SQI 4/30 YE**	**SQI 6/30 YE**
Cat. no. Qty.	*17210.8* 5	*17220.8* 5	*17230.8* 5
End stop SES	**SES 35 GN**	**SES 35 GN**	**SES 35 GN**
Cat. no. Qty.	*17250.1* 50	*17250.1* 50	*17250.1* 50
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.6 x 3.0**	**SDB 0.8 x 4.0**
Cat. no. Qty.	*1085.0* 1	*1086.0* 1	*1087.0* 1
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 6/50 WH**	**PMC SB 8/40 WH**
Cat. no. Qty.	*4600.7* 500	*4702.7* 500	*9323.7* 400

More accessories starting at page 144.

SRK 10/2A/PE BKYE	SRK 16/2A/PE BKYE	SRK 35/2A/PE BKYE
M 4	M 5	M 6
Feed-through terminal 2 connections	Feed-through terminal 2 connections	Feed-through terminal 2 connections
Screw connection technology	Screw connection technology	Screw connection technology
48 x 10 x 47	53 x 12.1 x 55	59 x 16.1 x 65.5
SRK 10/2A/PE BKYE	**SRK 16/2A/PE BKYE**	**SRK 35/2A/PE BKYE**
17133.2 **100**	*17128.2* **50**	*17144.2* **20**
IEC UL CSA	**IEC UL CSA**	**IEC UL CSA**
1000 600 600	1000 600 600	1000 600 600
57 / 76 65 65	76 / 101 80 80	125 / 150 150 150
16 / 18 – 6	16 / 16 – 4	35 / 16-1/0
8 / 3	8 / 3	8 / 3
B7 / V-0	A7 / V-0	B9 / V-0
0.2 – 16 / 0.2 – 16	1.5 – 25 / 1.5 – 25	1.5 – 50 / 1.5 – 50
0.2 – 16 / 0.2 – 10	1 – 25 / 1 – 16	1 – 50 / 1.5 – 35
0.6 – 16	1.5 – 25	1.5 – 50
10	14	18
2.0 - 4.0 | Slotted M 4	2.5 - 3 | Slotted M 5	3.2 - 3.7 | Slotted M 6
PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
2 / 1	2 / 1	2 / 1
AP 2,5 – 10 GN	**SAP 16/2A GN**	
2001.1 **50**	*17254.1* **20**	
SMAG 10/6 BG	**SMAG 16/6 BG**	**SMAG 35/6 BG**
17122.2 **10**	*17135.2* **10**	*17148.2* **50**
TW 2,5 – 10 GN		
2002.1 **50**		
SQIK 2,5 – 10 YE		
17200.8 **20**		
SQI 10/2 YE	**SQI 16/2 YE**	**SQI 35/2 YE**
17231.8 **50**	*17247.8* **20**	*17252.8* **20**
SQI 10/3 YE		
17232.8 **50**		
SQI 10/4 YE		
17233.8 **20**		
SQI 10/5 YE		
17234.8 **20**		
SQI 10/6 YE		
17235.8 **20**		
SQI 10/7 YE		
17236.8 **20**		
SQI 10/8 YE		
17237.8 **10**		
SQI 10/9 YE		
17238.8 **10**		
SQI 10/10 YE		
17239.8 **10**		
SQI 10/30 YE		
17240.8 **5**		
SES 35 GN	**SES 35 GN**	**SES 35 GN**
17250.1 **50**	*17250.1* **50**	*17250.1* **50**
SDB 0.8 x 4.0		
1087.0 **1**		
PMC SB 8/40 WH	**PMC SB 8/40 WH**	**PMC SB 8/40 WH**
9323.7 **400**	*9323.7* **400**	*9323.7* **400**

Feed-through terminals black-yellow SRK

Screw connection system	SRK 50/2A/PE BKYE			SRK 70/2A/PE BKYE			SRK 120/2A/PE BKYE		
• No protective earth function (no contact with DIN rail) • Foot can be snapped on TS 32 and TS 35 DIN rails • Housing made of polyamide 6.6 UL 94 V-0	M 6			M 8			M 10		
Connection diagram									
Description	Feed-through terminal 2 connections			Feed-through terminal 2 connections			Feed-through terminal 2 connections		
Connection type	Screw connection technology			Screw connection technology			Screw connection technology		
Size (L x W x H), mm	72.5 x 18.5 x 72.5			59 x 16.1 x 65.5			91 x 27 x 90		
Size (L x W x H) mm with TS 35 x 7.5 mm	72.5 x 18.5 x 74			72.5 x 18.5 x 74			91 x 27 x 91		
Type / colour	**SRK 50/2A/PE BKYE**			**SRK 70/2A/PE BKYE**			**SRK 120/2A/PE BKYE**		
Cat. no. **Qty.**	*17157.2*		**10**	*17162.2*		**10**	*17167.2*		**5**
Ratings	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**	**IEC**	**UL**	**CSA**
Rated voltage (V)	1000	600	600	1000	600	600	1000	1000	1000
Rated current (A) | Max. current capacity (A)	150/192	150	150	192/232	205	205	269/290	228	220
Rated wire cross-section, mm² / AWG	50/8-0			70/6-000			120/4-0000		
Rated surge voltage kV / Contamination degree	8/3			8/3			8/3		
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	B10/V-0			B11/V-0			B13/V-0		
Connection data									
Single wire (solid) / stranded (flexible), mm²	10 – 70/10 – 70			10 – 95/10 – 95			16 – 150/16 – 150		
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	10 – 50/10 – 50			10 – 70/10 – 70			16 – 120/16 – 95		
Clamping range, mm²	10 – 70			10 – 95			16 – 150		
Stripping length, mm	24			22			27		
Torque, Nm / Screw	3.5 – 6 | Hexagon socket M 6			6 – 12 | Hexagon socket M 8			12 – 20 | Hexagon socket M 10		
Features									
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C			PA 6.6 | -40 to +120 °C		
Number of cross-connection channels / Test pick-off option	1 / 1			1 / 1			2 / 1		
Accessories									
Pick-off terminal SMAG	**MAG 50 BG**			**MAG 50 BG**			**MAG 150/240 BG**		
Cat. no. **Qty.**	*1121.2*		**10**	*1121.2*		**10**	*1125.2*		**10**
Cover SAD	**SAD 1/18 WH**			**SAD 1/20 WH**			**SAD 1/27 WH**		
Cat. no. **Qty.**	*17284.7*		**10**	*17286.7*		**10**	*17290.7*		**5**
Cover SAD	**SAD 1/18/B YE**			**SAD 1/20/B YE**			**SAD 1/27/B YE**		
Cat. no. **Qty.**	*17238.8*		**10**	*17148.2*		**10**	*17291.8*		**5**
Cross-connection SQ, 2-pole	**SQ 50/2**			**SQ 70/2**			**SQ 120/2**		
Cat. no. **Qty.**	*17255.0*		**5**	*17265.0*		**5**	*17278.0*		**5**
Cross-connection SQ, 3-pole	**SQ 50/3**			**SQ 70/3**			**SQ 120/3**		
Cat. no. **Qty.**	*17256.0*		**5**	*17266.0*		**5**	*17279.0*		**5**
Cross-connection SQ, 4-pole	**SQ 50/4**			**SQ 70/4**			**SQ 120/4**		
Cat. no. **Qty.**	*17257.0*		**5**	*17267.0*		**5**	*17280.0*		**5**
Inlay profile EP	**EP 50**			**EP 50**			**EP 95**		
Cat. no. **Qty.**	*2274.0*		**10**	*2274.0*		**10**	*2275.0*		**10**
End stop SHES	**SHES 35 BG**			**SHES 35 BG**			**SHES 35 BG**		
Cat. no. **Qty.**	*17259.2*		**20**	*17259.2*		**20**	*17259.2*		**20**
Allen key socket wrench ISKS	**ISKS 5**			**ISKS 5**			**ISKS 6**		
Cat. no. **Qty.**	*2818.0*		**1**	*2818.0*		**1**	*2772.0*		**1**
Quick marking PMC SB	**PMC SB 8/40 WH**			**PMC SB 8/40 WH**			**PMC SB 8/40 WH**		
Cat. no. **Qty.**	*9323.7*		**400**	*9323.7*		**400**	*9323.7*		**400**

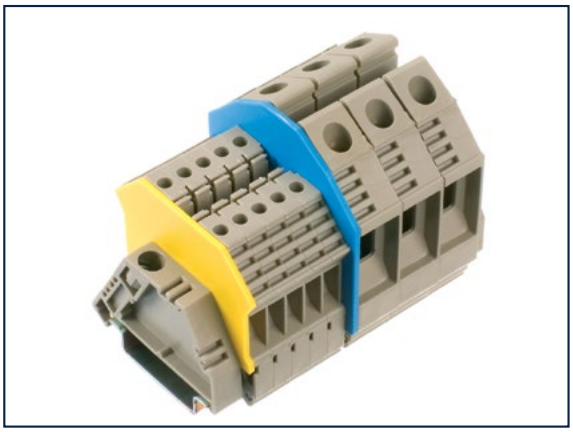
More accessories starting at page 144.

Notes

Overview of specific accessories

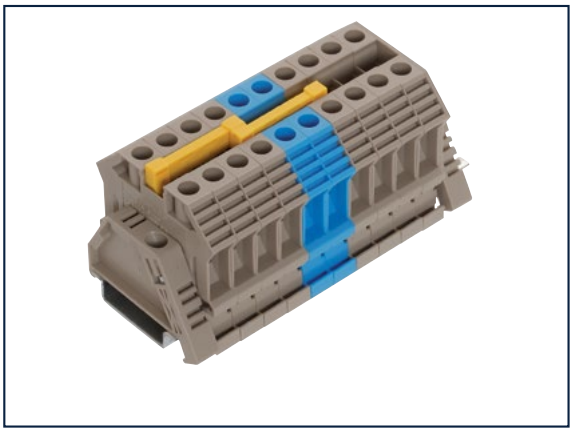
End plates / Visual separation

End plates are normally attached to the end or to the transition from a larger to a smaller terminal block. They ensure that there is enough insulation (touch protection) for the current-carrying section.



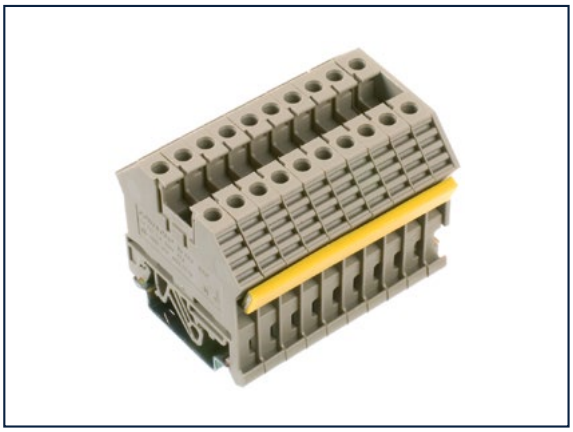
Cross-connector

Cross-connectors save you time when distributing similar potentials or signals in a large number of electrical connections. They are either pluggable or screwable and are available with from 2 to 99 poles. The terminal block design and the variability of the cross-connection ensure excellent flexibility.



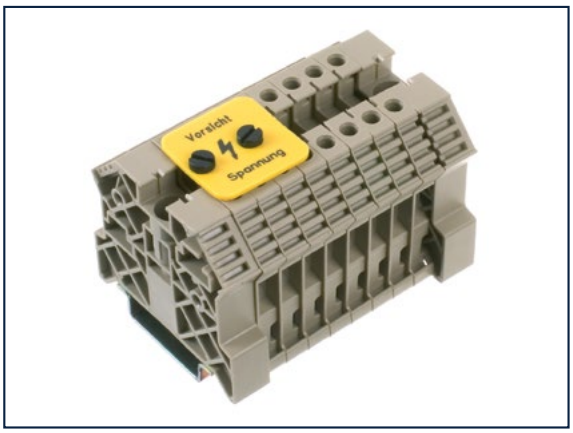
External cross-connector

External cross-connection bridges make it possible to branch off the current for terminal blocks which do not have a cross-connection channel or when an additional potential needs to be cross-connected. The attachment is at the clamping point of the terminal. As a result, the rated cross-section of the terminal block must be reduced to the next smallest wire cross-section.



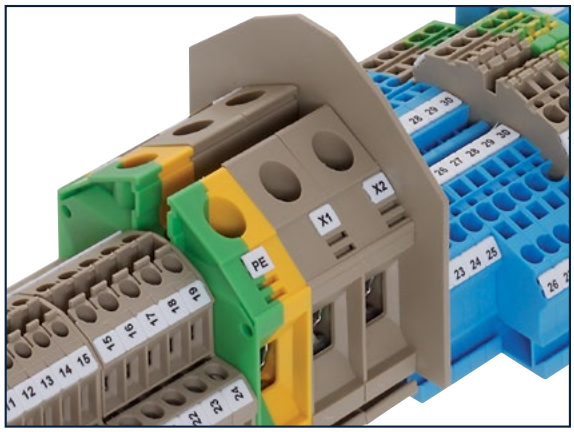
Covers

VDE regulations require that the mains connection terminals which are mounted before the main switch be covered. The yellow covers (labelled with a lightning bolt) are used to cover the cross-connection and operational channels. Thus they discourage operation of the terminal while live voltage is present.



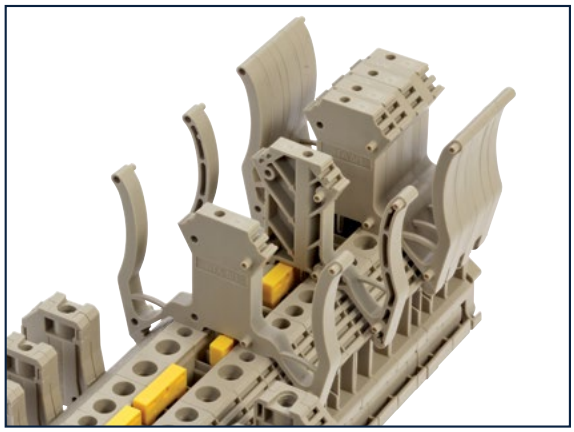
Partition plates

Partition plates are attached within a terminal strip assembly so that there is a clear visual separation of the different voltage levels. When used, they also serve to extend the creepage and clearance distances (increased rated voltage).



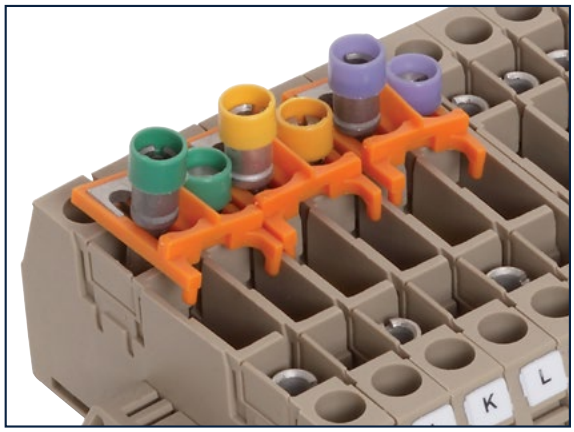
Testing and inspecting

A direct measurement can be carried out at the busbar on the screw-connection terminal by using a **PS** test plug and attaching a socket plug. The **STA and TA** test adapters can be assembled to any pole counts using the locking pegs. They can be used to test assembled terminal block strips in a quick and safe manner.



Specific accessories, test-disconnect terminals

In addition to the standard accessories, the test-disconnect terminal product line includes many special articles. Internal and external cross-switch bridges, socket plugs and short-circuit plugs are required for constructing a secure terminal strip unit for measurement circuit applications.



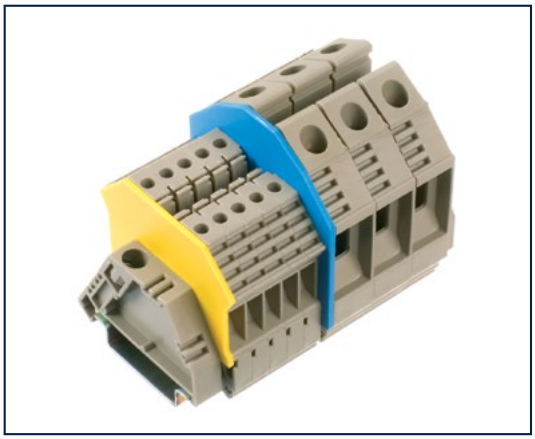
End plates | Visual separation

Screw connection system

The **AP** end plates are normally used at the end of a row of terminals. If different terminals are being used within the same terminal block, then you should insert end plates in order to ensure that the touch-safe protection is maintained. The outer dimensions of the end plates match the dimensions of the terminals.

Coloured end plates are often used to establish a clear visual separation between the different circuits or voltage levels. In addition, the use of end plates increases the clearance and creepage distances, which in turn influence the voltage ratings.

The locking pegs ensure that the end plates can be mounted quickly. Because of the special design of the **RK** series, an end plate does not need to be used to separate neighbouring **QI** cross-connectors of different potentials.



End plates for standard terminals SRK/RK/TSK/FF/SS/SF/SPTK/PTK

Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
2427.2	AP 2,5/15 BG	Beige	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2427.5	AP 2,5/15 BU	Blue	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2427.3	AP 2,5/15 OG	Orange	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2427.1	AP 2,5/15 GN	Green	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2427.9	AP 2,5/15 RD	Red	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2427.8	AP 2,5/15 YE	Yellow	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2070.2	AP-SR BG	Beige	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2070.5	AP-SR BU	Blue	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2070.3	AP-SR OG	Orange	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2070.1	AP-SR GN	Green	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2070.9	AP-SR RD	Red	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2070.8	AP-SR YE	Yellow	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2738.2	AP 1,5-4 BG	Beige	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2738.5	AP 1,5-4 BU	Blue	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2738.3	AP 1,5-4 OG	Orange	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2738.1	AP 1,5-4 GN	Green	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2738.9	AP 1,5-4 RD	Red	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2738.8	AP 1,5-4 YE	Yellow	50	1.5 mm	PA 6.6 V-2	RK 1,5-4/15 | RK 1,5-4
2001.2	AP 2,5-10 BG	Beige	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
2001.5	AP 2,5-10 BU	Blue	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
2001.3	AP 2,5-10 OG	Orange	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
2001.1	AP 2,5-10 GN	Green	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
2001.9	AP 2,5-10 RD	Red	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
2001.8	AP 2,5-10 YE	Yellow	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A-SRK 10/2A RK 2,5-4 | RK 6-10, TSK, FF, SF
17254.2	SAP 16/2A BG	Beige	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.5	SAP 16/2A BU	Blue	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.3	SAP 16/2A OG	Orange	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.1	SAP 16/2A GN	Green	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.9	SAP 16/2A RD	Red	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.8	SAP 16/2A YE	Yellow	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.4	SAP 16/2A BK	Black	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.6	SAP 16/2A GR	Grey	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.7	SAP 16/2A WH	White	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
17254.0	SAP 16/2A RB	Red-brown	20	1.5 mm	PA 6.6 V-0	SRK 16/2A
2104.2	AP 16 BG	Beige	20	1.5 mm	PA 6.6 V-2	RK 16
2104.5	AP 16 BU	Blue	20	1.5 mm	PA 6.6 V-2	RK 16
2104.3	AP 16 OG	Orange	20	1.5 mm	PA 6.6 V-2	RK 16
2116.2	AP 35 BG	Beige	20	1.5 mm	PA 6.6 V-2	RK 35
2116.5	AP 35 BU	Blue	20	1.5 mm	PA 6.6 V-2	RK 35
2116.3	AP 35 OG	Orange	20	1.5 mm	PA 6.6 V-2	RK 35
2421.2	AP/FF 1/15 BG	Beige	20	1.5 mm	PA 6.6 V-2	FF 1.5
2574.2	AP 2,5/R BG	Beige	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZR
2574.5	AP 2,5/R BU	Blue	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZR
2574.1	AP 2,5/R GN	Green	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZR
2575.2	AP 2,5/RL BG	Beige	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZRL
2575.5	AP 2,5/RL BU	Blue	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZRL
2575.1	AP 2,5/RL GN	Green	50	1.5 mm	PA 6.6 V-2	RK 2,5-4 ZRL
17530.2	SAP/L/Q/D BG	Beige	20	1.5 mm	PA 6.6 V-0	SPTK 6
2782.2	AP/L/Q/D BG	Beige	20	1.5 mm	PA 6.6 V-2	PTK

End plates for double-level terminal blocks SRKD/RKD/RKDG

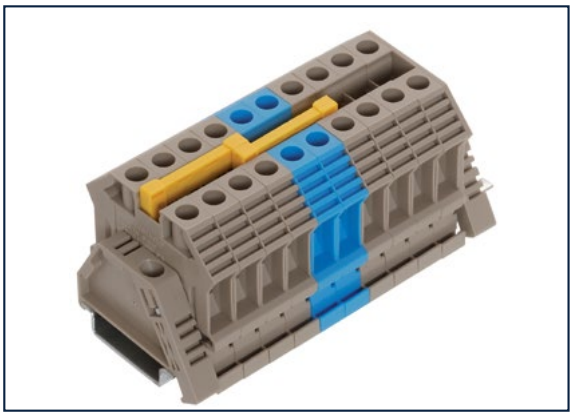
Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
17292.2	SAPD 2.5-4 BG	Beige	20	1.5 mm	PA 6.6 V-0	SRKD 2,5 | SRKD 4
17292.5	SAPD 2,5-4 BU	Blue	20	1.5 mm	PA 6.6 V-0	SRKD 2,5 | SRKD 4
17292.3	SAPD 2,5-4 OG	Orange	20	1.5 mm	PA 6.6 V-0	SRKD 2,5 | SRKD 4
17292.1	SAPD 2.5-4 GN	Green	20	1.5 mm	PA 6.6 V-0	SRKD 2,5 | SRKD 4
17293.2	SAPD 10 BG	Beige	20	1.5 mm	PA 6.6 V-0	SRKD 10
17293.5	SAPD 10 BU	Blue	20	1.5 mm	PA 6.6 V-0	SRKD 10
17293.3	SAPD 10 OG	Orange	20	1.5 mm	PA 6.6 V-0	SRKD 10
17293.1	SAPD 10 GN	Green	20	1.5 mm	PA 6.6 V-0	SRKD 10
2101.2	AP 4 BG	Beige	20	1.5 mm	PA 6.6 V-2	RKD 2,5 | RKD 4
2101.5	AP 4 BU	Blue	20	1.5 mm	PA 6.6 V-2	RKD 2,5 | RKD 4
2101.3	AP 4 OG	Orange	20	1.5 mm	PA 6.6 V-2	RKD 2,5 | RKD 4
2101.1	AP 4 GN	Green	20	1.5 mm	PA 6.6 V-2	RKD 2,5 | RKD 4
2101.9	AP 4 RD	Red	20	1.5 mm	PA 6.6 V-2	RKD 2,5 | RKD 4
2101.8	AP 4 YE	Yellow	20	1.5 mm	PA 6.6 V-2	RKD 4
2159.2	AP 4 800 V BG	Beige	20	1.5 mm	PA 6.6 V-2	RKD 4
2586.2	APG 4 BG	Beige	20	1.5 mm	PA 6.6 V-2	RKDG 4
2586.5	APG 4 BU	Blue	20	1.5 mm	PA 6.6 V-2	RKDG 4

End plates for disconnect and fused terminals SSIK/STK/TK/STKD/SIK/SK

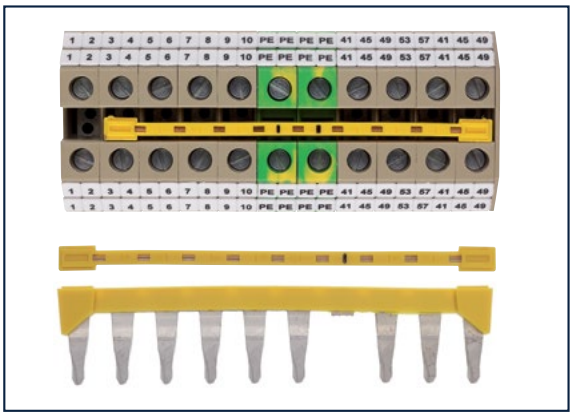
Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
17258.4	SAP SSIK 4/6 BK	Black	20	1.5 mm	PA 6.6 V-0	SSIK 4/2A
17258.4	SAP SSIK 4/6 BK	Black	20	1.5 mm	PA 6.6 V-0	SSIK 6/2A
2046.2	AP/SI-1 BG	Beige	50	1.5 mm	PA 6.6 V-2	STK 1 | TK 2
2046.3	AP/SI-1 OG	Orange	50	1.5 mm	PA 6.6 V-2	STK 1 | TK 2
2046.5	AP/SI-1 BU	Blue	50	1.5 mm	PA 6.6 V-2	STK 1 | TK 2
2047.2	AP/SI BG	Beige	20	1.5 mm	PA 6.6 V-2	SK 1
2047.4	AP/SI BK	Black	20	1.5 mm	PA 6.6 V-2	SK 1
2186.2	AP/SI-2 BG	Beige	50	1.5 mm	PA 6.6 V-2	STK 2 | STK 2/K
2186.3	AP/SI-2 OG	Orange	50	1.5 mm	PA 6.6 V-2	STK 2 | STK 2/K
2186.5	AP/SI-2 BU	Blue	50	1.5 mm	PA 6.6 V-2	STK 2 | STK 2/K
2187.2	AP/SID-1 BG	Beige	20	1.5 mm	PA 6.6 V-2	STKD 1 | STKD 1/K
2187.3	AP/SID-1 OG	Orange	20	1.5 mm	PA 6.6 V-2	STKD 1 | STKD 1/K
2187.5	AP/SID-1 BU	Blue	20	1.5 mm	PA 6.6 V-2	STKD 1 | STKD 1/K
2762.2	AP 10 BG	Beige	20	2 mm	PA 6.6 V-2	SIK 10
2762.3	AP 10 OG	Orange	20	2 mm	PA 6.6 V-2	SIK 10
2762.5	AP 10 BG	Blue	20	2 mm	PA 6.6 V-2	SIK 10

Insulated cross-connections SQI (for potential distribution)

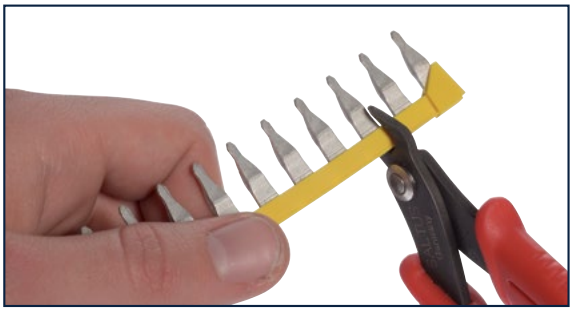
The **SQI** pluggable cross-connection system allows you to save time and money by distributing voltage potentials across terminal blocks of similar or different cross-section ranges. The pluggable design of the **SQI** offers the advantage that it can carry the rated current even while operating at the rated voltage. The **SQI** is constructed to protect against accidental touch. It is available in 2 – 10 poles and in 30 pole versions. Since the standard terminal blocks feature two cross-connection channels, it is possible to connect different voltage potentials in parallel with no loss of poles.

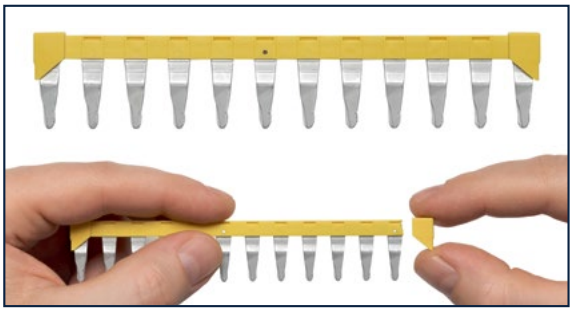


Individual cross-connection contact elements can be taken out of the row in order to skip over feed-through terminals (**SRK**) or PE terminals (**SSL**). This allows two different voltage potentials to be conducted using a single terminal rail configuration. The disconnected contact elements can be labelled by using the plastic insulation from the cross-connection.



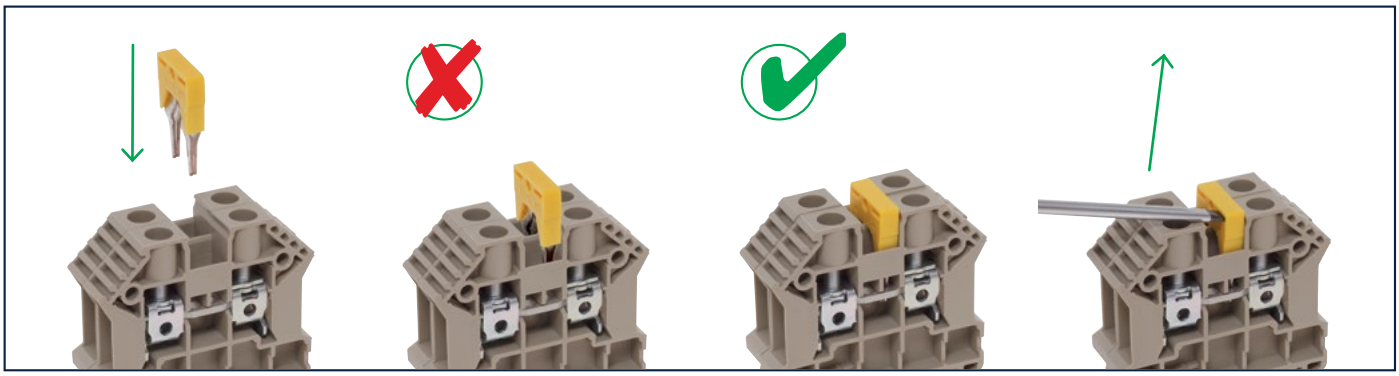
The **SQI** cross-connectors can be shortened using a cutting tool. The **SQI** system allows you to maintain touch-protection safety by covering the cut (uninsulated) end with a **SQIK** insulation cap.



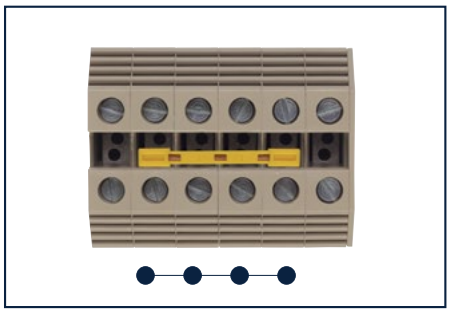


In order to help distinguish between different potentials, other colour variants are available for the **SQI 2,5, SQI 4, SQI 6 and SQI 10** cross-connectors.

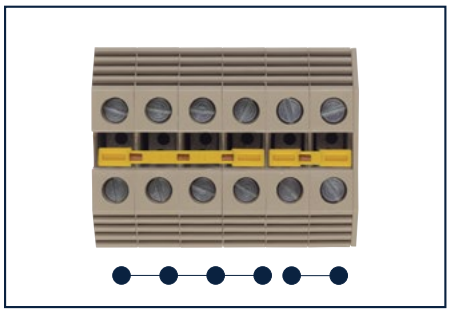
Usage of the SQI



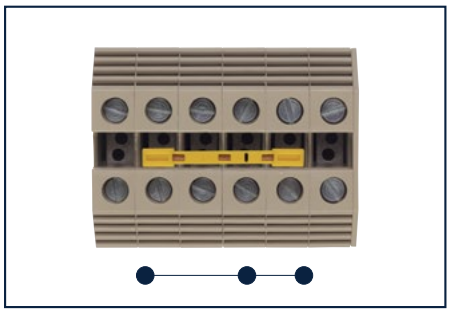
Cross-connection options



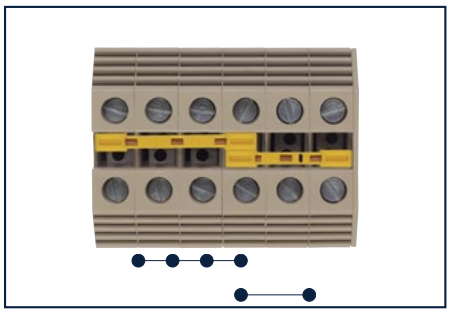
Individual



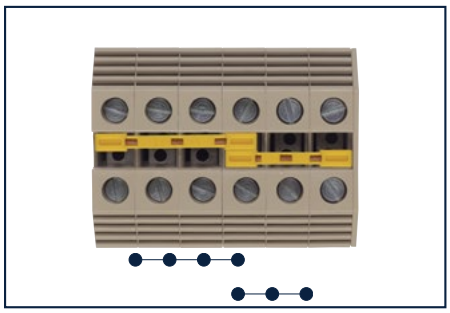
Side-by-side



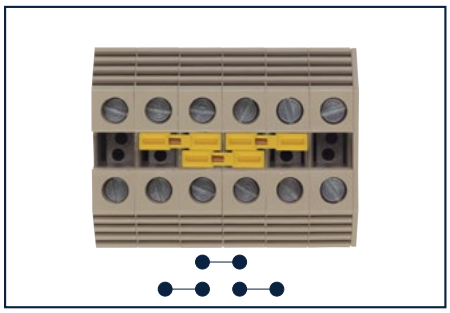
Alternating



Parallel alternating



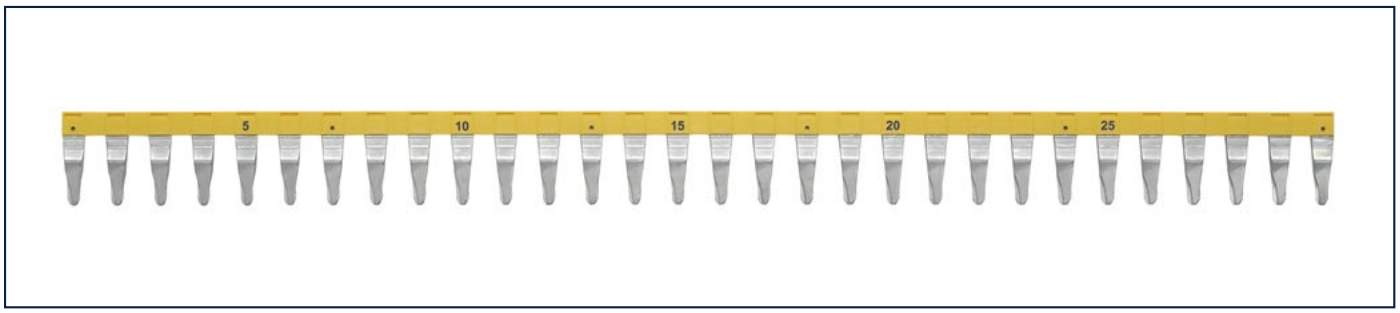
Parallel extended



Chain linked

Insulated cross-connections SQI (for potential distribution)

The 30-pole cross-connection features a numbered scale which allows the user to easily count off or shorten the number of required poles.

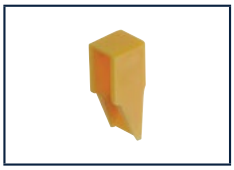


Insulated cross-connections SQI

Screw connection system

The **SQI** cross-connections for the screw connection system have a pluggable, insulated design. They can be used to conduct the rated current of the corresponding cross-section range. Thanks to the terminal construction and the variability of the cross-connections, they are very versatile.

		SQI 2,5...		SQI 2,5...		SQI 4...		SQI 4...	
Description		Cross-connection insulated		Cross-connection insulated		Cross-connection insulated		Cross-connection insulated	
Connection type		Screw connection technology		Screw connection technology		Screw connection technology		Screw connection technology	
Type / Colour	2-pole	**SQI 2.5/2 YE**		**SQI 2.5/2 BU**		**SQI 4/2 YE**		**SQI 4/2 BU**	
Cat. no.	**Qty.**	*17201.8*	**50**	*17201.5*	**50**	*17211.8*	**50**	*17211.5*	**50**
Type / Colour	2-pole	**SQI 2.5/2 RD**		**SQI 2.5/2 BK**		**SQI 4/2 RD**		**SQI 4/2 BK**	
Cat. no.	**Qty.**	*17201.9*	**50**	*17201.4*	**50**	*17211.9*	**50**	*17211.4*	**50**
Type / Colour	3-pole	**SQI 2.5/3 YE**		**SQI 2.5/3 BU**		**SQI 4/3 YE**		**SQI 4/3 BU**	
Cat. no.	**Qty.**	*17202.8*	**50**	*17202.5*	**50**	*17212.8*	**50**	*17212.5*	**50**
Type / Colour	3-pole	**SQI 2.5/3 RD**		**SQI 2.5/3 BK**		**SQI 4/3 RD**		**SQI 4/3 BK**	
Cat. no.	**Qty.**	*17202.9*	**50**	*17202.4*	**50**	*17212.9*	**50**	*17212.4*	**50**
Type / Colour	4-pole	**SQI 2.5/4 YE**		**SQI 2.5/4 BU**		**SQI 4/4 YE**		**SQI 4/4 BU**	
Cat. no.	**Qty.**	*17203.8*	**20**	*17203.5*	**20**	*17213.8*	**20**	*17213.5*	**20**
Type / Colour	4-pole	**SQI 2.5/4 RD**		**SQI 2.5/4 BK**		**SQI 4/4 RD**		**SQI 4/4 BK**	
Cat. no.	**Qty.**	*17203.9*	**20**	*17203.4*	**20**	*17213.9*	**20**	*17213.4*	**20**
Type / Colour	5-pole	**SQI 2.5/5 YE**		**SQI 2.5/5 BU**		**SQI 4/5 YE**		**SQI 4/5 BU**	
Cat. no.	**Qty.**	*17204.8*	**20**	*17204.5*	**20**	*17214.8*	**20**	*17214.5*	**20**
Type / Colour	5-pole	**SQI 2.5/5 RD**		**SQI 2.5/5 BK**		**SQI 4/5 RD**		**SQI 4/5 BK**	
Cat. no.	**Qty.**	*17204.9*	**20**	*17204.4*	**20**	*17214.9*	**20**	*17214.4*	**20**
Type / Colour	6-pole	**SQI 2.5/6 YE**		**SQI 2.5/6 BU**		**SQI 4/6 YE**		**SQI 4/6 BU**	
Cat. no.	**Qty.**	*17205.8*	**20**	*17205.5*	**20**	*17215.8*	**20**	*17215.5*	**20**
Type / Colour	6-pole	**SQI 2.5/6 RD**		**SQI 2.5/6 BK**		**SQI 4/6 RD**		**SQI 4/6 BK**	
Cat. no.	**Qty.**	*17205.9*	**20**	*17205.4*	**20**	*17215.9*	**20**	*17215.4*	**20**
Type / Colour	7-pole	**SQI 2.5/7 YE**		**SQI 2.5/7 BU**		**SQI 4/7 YE**		**SQI 4/7 BU**	
Cat. no.	**Qty.**	*17206.8*	**20**	*17206.5*	**20**	*17216.8*	**20**	*17216.5*	**20**
Type / Colour	7-pole	**SQI 2.5/7 RD**		**SQI 2.5/7 BK**		**SQI 4/7 RD**		**SQI 4/7 BK**	
Cat. no.	**Qty.**	*17206.9*	**20**	*17206.4*	**20**	*17216.9*	**20**	*17216.4*	**20**
Type / Colour	8-pole	**SQI 2.5/8 YE**		**SQI 2.5/8 BU**		**SQI 4/8 YE**		**SQI 4/8 BU**	
Cat. no.	**Qty.**	*17207.8*	**10**	*17207.5*	**10**	*17217.8*	**10**	*17217.5*	**10**
Type / Colour	8-pole	**SQI 2.5/8 RD**		**SQI 2.5/8 BK**		**SQI 4/8 RD**		**SQI 4/8 BK**	
Cat. no.	**Qty.**	*17207.9*	**10**	*17207.4*	**10**	*17217.9*	**10**	*17217.4*	**10**
Type / Colour	9-pole	**SQI 2.5/9 YE**		**SQI 2.5/9 BU**		**SQI 4/9 YE**		**SQI 4/9 BU**	
Cat. no.	**Qty.**	*17208.8*	**10**	*17208.5*	**10**	*17218.8*	**10**	*17218.5*	**10**
Type / Colour	9-pole	**SQI 2.5/9 RD**		**SQI 2.5/9 BK**		**SQI 4/9 RD**		**SQI 4/9 BK**	
Cat. no.	**Qty.**	*17208.9*	**10**	*17208.4*	**10**	*17218.9*	**10**	*17218.4*	**10**
Type / Colour	10-pole	**SQI 2.5/10 YE**		**SQI 2.5/10 BU**		**SQI 4/10 YE**		**SQI 4/10 BU**	
Cat. no.	**Qty.**	*17209.8*	**10**	*17209.5*	**10**	*17219.8*	**10**	*17219.5*	**10**
Type / Colour	10-pole	**SQI 2.5/10 RD**		**SQI 2.5/10 BK**		**SQI 4/10 RD**		**SQI 4/10 BK**	
Cat. no.	**Qty.**	*17209.9*	**10**	*17209.4*	**10**	*17219.9*	**10**	*17219.4*	**10**
Type / Colour	30-pole	**SQI 2.5/30 YE**		**SQI 2.5/30 BU**		**SQI 4/30 YE**		**SQI 4/30 BU**	
Cat. no.	**Qty.**	*17210.8*	**5**	*17210.5*	**5**	*17220.8*	**5**	*17220.5*	**5**
Type / Colour	30-pole	**SQI 2.5/30 RD**		**SQI 2.5/30 BK**		**SQI 4/30 RD**		**SQI 4/30 BK**	
Cat. no.	**Qty.**	*17210.9*	**5**	*17210.4*	**5**	*17220.9*	**5**	*17220.4*	**5**
Ratings		**IEC**		**IEC**		**IEC**		**IEC**	
Rated current (A)		24 / 32		24 / 32		32 / 41		32 / 41	
Max. voltage with partition plate, V		1000		1000		1000		1000	
Max. voltage without partition plate, V		400		400		1000		1000	
Rated surge voltage kV / Contamination degree		- / 3		- / 3		- / 3		- / 3	
Pitch, mm		5		5		6		6	
Accessories									
Insulating cap SQI for cross-connector		**SQIK 2.5-10 YE**		**SQIK 2.5-10 YE**		**SQIK 2.5-10 YE**		**SQIK 2.5-10 YE**	
Cat. no.	**Qty.**	*17200.8*	**20**	*17200.8*	**20**	*17200.8*	**20**	*17200.8*	**20**
For terminal									
		SRK 2.5...		SRK 2.5...		SRK 4...		SRK 4...	
		SSL 2,5...		SSL 2,5...		SSL 4...		SSL 4...	

SQI 6...	SQI 6...	SQI 10...	SQI 10...	SQIK 2,5-10
				
Cross-connection insulated	Cross-connection insulated	Cross-connection insulated	Cross-connection insulated	Insulation cap for Cross-connector
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	
SQI 6/2 YE	**SQI 6/2 BU**	**SQI 10/2 YE**	**SQI 10/2 BU**	**SQIK 2.5-10 YE**
17221.8 **50**	*17221.5* **50**	*17231.8* **50**	*17231.5* **50**	*17200.8* **20**
SQI 6/2 RD	**SQI 6/2 BK**	**SQI 10/2 RD**	**SQI 10/2 BK**	
17221.9 **50**	*17221.4* **50**	*17231.9* **50**	*17231.4* **50**	
SQI 6/3 YE	**SQI 6/3 BU**	**SQI 10/3 YE**	**SQI 10/3 BU**	
17222.8 **50**	*17222.5* **50**	*17232.8* **50**	*17232.5* **50**	
SQI 6/3 RD	**SQI 6/3 BK**	**SQI 10/3 RD**	**SQI 10/3 BK**	
17222.9 **50**	*17222.4* **50**	*17232.9* **50**	*17232.4* **50**	
SQI 6/4 YE	**SQI 6/4 BU**	**SQI 10/4 YE**	**SQI 10/4 BU**	
17223.8 **20**	*17223.5* **20**	*17233.8* **20**	*17233.5* **20**	
SQI 6/4 RD	**SQI 6/4 BK**	**SQI 10/4 RD**	**SQI 10/4 BK**	
17223.9 **20**	*17223.4* **20**	*17233.9* **20**	*17233.4* **20**	
SQI 6/5 YE	**SQI 6/5 BU**	**SQI 10/5 YE**	**SQI 10/5 BU**	
17224.8 **20**	*17224.5* **20**	*17234.8* **20**	*17234.5* **20**	
SQI 6/5 RD	**SQI 6/5 BK**	**SQI 10/5 RD**	**SQI 10/5 BK**	
17224.9 **20**	*17224.4* **20**	*17234.9* **20**	*17234.4* **20**	
SQI 6/6 YE	**SQI 6/6 BU**	**SQI 10/6 YE**	**SQI 10/6 BU**	
17225.8 **20**	*17225.5* **20**	*17235.8* **20**	*17235.5* **20**	
SQI 6/6 RD	**SQI 6/6 BK**	**SQI 10/6 RD**	**SQI 10/6 BK**	
17225.9 **20**	*17225.4* **20**	*17235.9* **20**	*17235.4* **20**	
SQI 6/7 YE	**SQI 6/7 BU**	**SQI 10/7 YE**	**SQI 10/7 BU**	
17226.8 **20**	*17226.5* **20**	*17236.8* **20**	*17236.5* **20**	
SQI 6/7 RD	**SQI 6/7 BK**	**SQI 10/7 RD**	**SQI 10/7 BK**	
17226.9 **20**	*17226.4* **20**	*17236.9* **20**	*17236.4* **20**	
SQI 6/8 YE	**SQI 6/8 BU**	**SQI 10/8 YE**	**SQI 10/8 BU**	
17227.8 **10**	*17227.5* **10**	*17237.8* **10**	*17237.5* **10**	
SQI 6/8 RD	**SQI 6/8 BK**	**SQI 10/8 RD**	**SQI 10/8 BK**	
17227.9 **10**	*17227.4* **10**	*17237.9* **10**	*17237.4* **10**	
SQI 6/9 YE	**SQI 6/9 BU**	**SQI 10/9 YE**	**SQI 10/9 BU**	
17228.8 **10**	*17228.5* **10**	*17238.8* **10**	*17238.5* **10**	
SQI 6/9 RD	**SQI 6/9 BK**	**SQI 10/9 RD**	**SQI 10/9 BK**	
17228.9 **10**	*17228.4* **10**	*17238.9* **10**	*17238.4* **10**	
SQI 6/10 YE	**SQI 6/10 BU**	**SQI 10/10 YE**	**SQI 10/10 BU**	
17229.8 **10**	*17229.5* **10**	*17239.8* **10**	*17239.5* **10**	
SQI 6/10 RD	**SQI 6/10 BK**	**SQI 10/10 RD**	**SQI 10/10 BK**	
17229.9 **10**	*17229.4* **10**	*17239.9* **10**	*17239.4* **10**	
SQI 6/30 YE	**SQI 6/30 BU**	**SQI 10/30 YE**	**SQI 10/30 BU**	
17230.8 **5**	*17230.5* **5**	*17240.8* **5**	*17240.5* **5**	
SQI 6/30 RD	**SQI 6/30 BK**	**SQI 10/30 RD**	**SQI 10/30 BK**	
17230.9 **5**	*17230.4* **5**	*17240.9* **5**	*17240.4* **5**	
IEC	**IEC**	**IEC**	**IEC**	
41 / 57	41 / 57	57 / 76	57 / 76	
1000	1000	1000	1000	
1000	1000	1000	1000	
- / 3	- / 3	- / 3	- / 3	
8	8	10	10	
SQIK 2.5-10 YE	**SQIK 2.5-10 YE**	**SQIK 2.5-10 YE**	**SQIK 2.5-10 YE**	
17200.8 **20**	*17200.8* **20**	*17200.8* **20**	*17200.8* **20**	
SRK 6...	SRK 2.5...	SRK 10...	SRK 10...	
SSL 6...	SSL 2,5...	SSL 10...	SSL 10...	

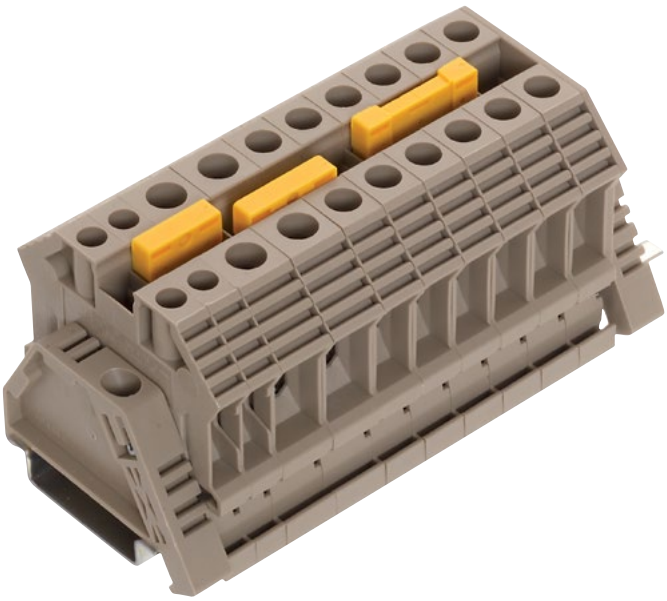
Insulated cross-connections SQI

Screw connection system	SQI 16/2	SQI 35/2
The **SQI** cross-connections for the screw connection system have a pluggable, insulated design. They can be used to conduct the rated current of the corresponding cross-section range. The terminal block design and the variability of the cross-connection ensure excellent versatility.		
Description	Cross-connection insulated	Cross-connection insulated
Connection type	Screw connection technology	Screw connection technology
Type / Colour 2-pole	**SQI 16/2 YE**	**SQI 35/2 YE**
Cat. no. **Qty.**	*17247.8* **20**	*17252.8* **20**
Ratings	**IEC**	**IEC**
Rated current (A)	76 / 101	125 / 150
Max. voltage with partition plate, V	1000	1000
Max. voltage without partition plate, V	1000	1000
Rated surge voltage kV / Contamination degree	- / 3	- / 3
Pitch, mm	12	16
For terminal		
	SRK 16...	SRK 35...
	SSL 16...	SSL 35...

Cross-connections SQI (feeding potentials)

Screw connection system

The **SQI** pluggable cross-connection system helps you to save time while distributing potentials over terminal blocks of similar or different cross-sections. The pluggable design of the **SQI** offers the advantage that it can carry the rated current even while operating at the rated voltage! The **SQI** is constructed to protect against accidental touch. It is available in 2 – 10 poles and in 30 pole versions. You can break out individual contact poles (without pole loss) in order to guide different potentials in parallel or to skip over terminal blocks.



Feed-in through	Outlet through	Feed-in at start left	Feed-in at end right
SRK 2,5/2A BG **(17100.2)**	SRK 2,5/2A BG **(17100.2)**	SQI 2,5/…	SQI 2,5/…
	SRK 4/2A BG **(17104.2)**	SQI 2.5/2	SQI 2.5/2
		SQI 4/…	SQI 4/…
	SRK 6/2A BG **(17108.2)**	SQI 4/2	SQI 4/2
	SRK 10/2A BG **(17112.2)**	SQI 6/2	SQI 6/2
SRK 4/2A BG **(17104.2)**	SRK 2,5/2A BG **(17100.2)**	SQI 2,5/…	SQI 2,5/…
		SQI 4/2	SQI 4/2
	SRK 4/2A BG **(17104.2)**	SQI 4/…	SQI 4/…
	SRK 6/2A BG **(17108.2)**	SQI 4/2	SQI 4/2
		SQI 6/…	SQI 6/…
	SRK 10/2A BG **(17112.2)**	SQI 6/2	SQI 6/2
SRK 6/2A BG **(17108.2)**	SRK 2,5/2A BG **(17100.2)**	SQI 4/2	SQI 4/2
	SRK 4/2A BG **(17104.2)**	SQI 4/…	SQI 4/…
		SQI 6/2	SQI 6/2
	SRK 6/2A BG **(17108.2)**	SQI 6/…	SQI 6/…
	SRK 10/2A BG **(17112.2)**	SQI 6/2	SQI 6/2
		SQI 10/…	SQI 10/…
SRK 10/2A BG **(17112.2)**	SRK 2,5/2A BG **(17100.2)**	SQI 6/2	SQI 6/2
	SRK 4/2A BG **(17104.2)**	SQI 6/2	SQI 6/2
	SRK 6/2A BG **(17108.2)**	SQI 6/…	SQI 6/…
		SQI 10/2	SQI 10/2
	SRK 10/2A BG **(17112.2)**	SQI 10/…	SQI 10/…

Uninsulated cross-connections Q / Insulated cross-connections QI (potential distribution)

Screw connection system

The **Q/QI** screwable cross-connection system allows you to save time while distributing potentials between terminal blocks of the same cross-section range. The **QI** has a touch-safe design and, like the Q cross-connection system, is available with 2, 3, 4 or 10 poles. Parallel connections between various potentials, without loss of poles, is possible with the **QI** system in cross-sections ranging from 2.5 mm² to 10 mm².

Skip-over bridging

With the standard terminal blocks, it is possible to skip over terminal blocks by breaking out (**QI**) or unscrewing (**Q**) individual contact poles.

Shortening cross-connections

The cross-connections can be shortened using a cutting tool. In this case, make sure that the cut side is fitted with an end plate so that the voltage rating is maintained.

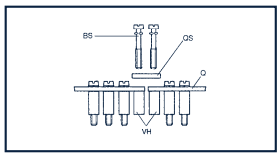
Q/QI pre-assembled cross-connectors

The pre-assembled cross-connectors feature a cross-connection rail, connecting sleeve and attachment screw already assembled in the appropriate number of poles so that they cannot be lost. During installation, these pre-assembled cross-connectors need only be inserted into the appropriate terminal row. The cross-connection units are available in versions with 2, 3, 4 or 10 poles. Depending on the type of terminal block, we offer either insulated **QI** cross-connectors and/or uninsulated **Q** cross-connectors.

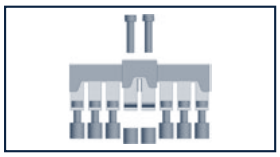
Q

QI

Cross-connecting (with Q/QI) one potential over more than ten terminal blocks.
From the cross-connection, the first or last screw is unscrewed from the **VH**. The **QS 2** or **QI 2** without **VH** is put in and then both screws are screwed back in to the **VH**.

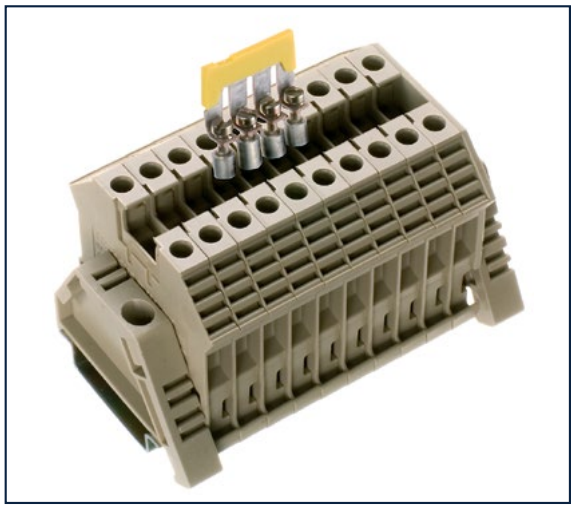


Q

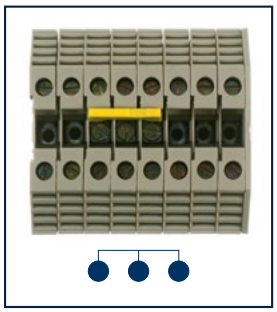


QI

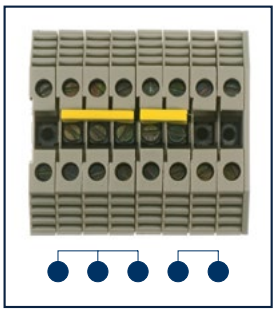
Application QI | Examples
Variability of the screwable cross-connector
Pre-assembled cross-connection units – in 2, 3, 4, 10, or 40-pole versions – significantly reduce the assembly time. There are additional advantages with the **QI** insulated cross-connections when using terminal blocks up to 10 mm². Because of its angled design, two **QI**s can be assembled offset (staggered). Thus, it is possible to achieve the parallel guiding of two potentials. Since the **QI** is insulated and touch-safe according to VDE 0106 section 100, it is not necessary to use end plates or partitions between neighbouring cross-connections up to 400 V. The **QI** cross-connections can carry the rated current of the terminal blocks. It is also possible to skip terminals, since the individual contact ridges can be broken off.



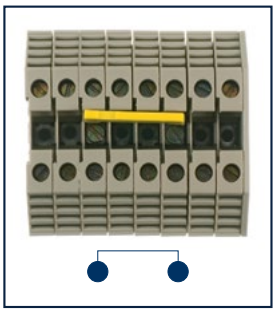
Cross-connection options



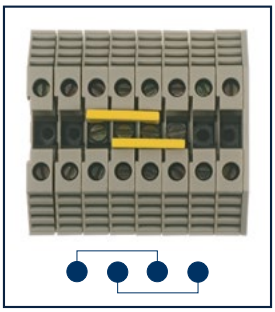
Individual



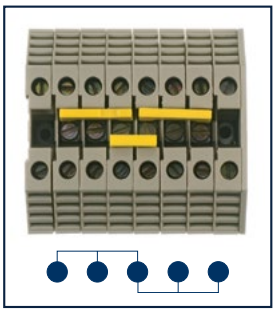
Side-by-side



Alternating



Parallel alternating



Extended

Uninsulated cross-connections Q | Insulated cross-connections QI

Screw connection system

The **Q/QI** screwable, pre-assembled cross-connection system allows you to save time while distributing potentials between terminal blocks of the same cross-section range.

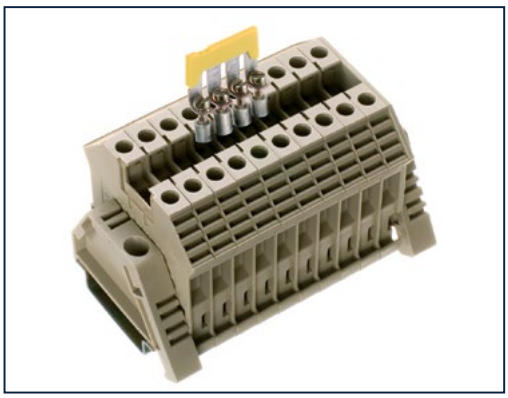
Available with 2, 3, 4, 10, 40, 83 and 100 poles

		Q...(2.5 mm²)		Q...(2.5 mm²)		Q...(2.5 mm²)	
Description		Cross-connection Uninsulated		Cross-connection Uninsulated		Cross-connection Uninsulated	
Connection type		Screw connection technology		Screw connection technology		Screw connection technology	
Type / Colour	2-pole	**Q 2**		**Q 2**		**Q 2**	
Cat. no.	**Qty.**	*2832.0*	**50**	*2422.0*	**50**	*2567.0*	**50**
Type / Colour	3-pole	**Q 3**		**Q 3**		**Q 3**	
Cat. no.	**Qty.**	*2833.0*	**50**	*2423.0*	**50**	*2568.0*	**50**
Type / Colour	4-pole	**Q 4**		**Q 4**		**Q 4**	
Cat. no.	**Qty.**	*2834.0*	**20**	*2424.0*	**20**	*2569.0*	**20**
Type / Colour	10-pole	**Q 10**		**Q 10**		**Q 10**	
Cat. no.	**Qty.**	*2835.0*	**10**	*2425.0*	**10**	*2570.0*	**10**
Type / Colour	20-pole	**Q 20**		**Q 20**			
Cat. no.	**Qty.**	*2836.0*	**10**	*2700.0*	**10**		
Type / Colour	multi-pole	**Q 0.5 m/83 poles**		**Q 0.5 m/98 poles**		**Q 0.5 m/98 poles**	
Cat. no.	**Qty.**	*2154.0*	**1**	*2151.0*	**1**	*2152.0*	**1**
Ratings		**IEC**		**IEC**		**IEC**	
Rated current (A)		20		20		20	
Max. voltage with partition plate (V)		400		400		800	
Max. voltage without partition plate (V)		400*		400*		400*	
Rated impulse voltage, kV | Contamination degree		- / 3		- / 3		- / 3	
Pitch, mm		6		5		5	
Connection data							
Torque, Nm / Screw		0.4 – 0.8 / M 2.5		0.4 – 0.8 / M 2.5		0.4 – 0.8 / M 2.5	
Accessories							
Screwdriver SDB		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**	
Cat. no.	**Qty.**	*1086.0*	**1**	*1086.0*	**1**	*1086.0*	**1**
For terminal							
		DLI 2,5/...		SRK 2,5/15 (1)		RK 2,5 (1)	
		DLIS 2,5/...		SRK 2,5 (1)		KBL 2,5 (1)	
				IK 2,5 (1)			
				IKD 2,5 (1)			
						RKD 2.5... (1)	
						KBLD 2,5 (1)	
						Reduce the voltage to 400 V when used together with double-level terminals!	

All terminal blocks marked with (1) are absolutely safe to touch when the appropriate cross-connectors are used in accordance with the German accident prevention regulation "Electrical installations and equipment (DGUV regulation 3)".

All terminals marked with a (2) should, when used with the corresponding cross-connector, be fitted with a cover (for example, ADQ, EA 1 or similar) in order to ensure total touch-safety protection.

* Partitions or end plates should be used between neighbouring cross-connections.



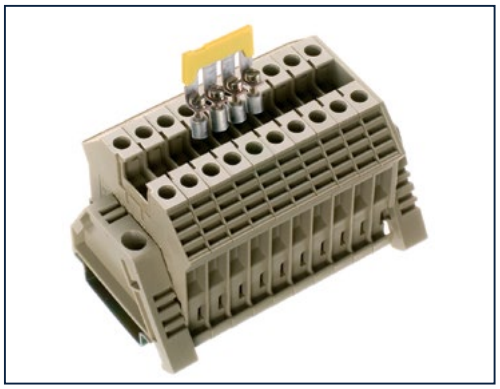
More accessories starting at page 144.

Q...(4 mm²)		Q...(4 mm²)		QI...(4 mm²)		Q...(10 mm²)		QI...(10 mm²)	
Cross-connection Uninsulated		Cross-connection Uninsulated		Cross-connection insulated		Cross-connection Uninsulated		Cross-connection insulated	
Screw connection technology		Screw connection technology		Screw connection technology		Screw connection technology		Screw connection technology	
Q 2		**Q 2**		**QI 2 YE**		**Q 2**		**QI 2 YE**	
2087.0	**50**	*2019.0*	**50**	*2740.2*	**50**	*2060.0*	**50**	*2750.2*	**50**
Q 3		**Q 3**		**QI 3 YE**		**Q 3**		**QI 3 YE**	
2088.0	**50**	*2020.0*	**50**	*2741.2*	**50**	*2061.0*	**50**	*2751.2*	**50**
Q 4		**Q 4**		**QI 4 YE**		**Q 4**		**QI 4 YE**	
2089.0	**20**	*2021.0*	**20**	*2742.2*	**20**	*2062.0*	**20**	*2752.2*	**20**
Q 10		**Q 10**		**QI 10 YE**		**Q 10**		**QI 10 YE**	
2090.0	**10**	*2022.0*	**10**	*2743.2*	**10**	*2063.0*	**10**	*2753.2*	**10**
Q 0.5 m/83 poles		**Q 0.5 m/83 poles**		**QI 40 YE**				**Q 0.5 m/98 poles**	
2150.0	**1**	*2153.0*	**1**	*2746.2*	**1**			*2152.0*	**1**
IEC		**IEC**		**IEC**		**IEC**		**IEC**	
20		27		32		47		57	
800		800		800		800		800	
400*		400*		400		400*		400	
- / 3		- / 3		- / 3		- / 3		- / 3	
6		6		6		8		8	
0.4 – 0.8 / M 2.5		0.5 – 1.0 / M 3		0.5 – 1.0 / M 3		0.5 – 1.0 / M 3		0.5 – 1.0 / M 3	
SDB 0.6 x 3.5		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**	
1086.0	**1**	*1086.0*	**1**	*1086.0*	**1**	*1086.0*	**1**	*1086.0*	**1**
RK 1,5-4/15 (1)		RK 2,5-4 (2)		RK 2,5-4 (1)		RK 6-10 (2)		RK 6-10 (1)	
RK 1,5/4 (1)		RK 2,5-4 ZR (2)		RK 2,5-4 ZR (1)		KBL 6-10 (2)		KBL 6-10 (1)	
KBL 1,5-4/15 (1)		RK 2,5-4 ZRL (2)		RK 2,5-4 ZRL (1)					
KBL 1.5-4 (1)		KBL 2.5-4 (2)		KBL 2.5-4 (1)					
		FF 2,5 (2)		FF 2,5 (1)					
		SF 2,5 (2)		SF 2,5 (1)					
RKD 4... (1)									
RKDG 4 (1)									
Reduce the voltage to 400 V when used together with double-level terminals!									

All terminal blocks marked with (1) are absolutely safe to touch when the appropriate cross-connectors are used in accordance with the German accident prevention regulation "Electrical installations and equipment (DGUV regulation 3)".

All terminals marked with a (2) should, when used with the corresponding cross-connector, be fitted with a cover (for example, ADQ, EA 1 or similar) in order to ensure total touch-safety protection.

* Partitions or end plates should be used between neighbouring cross-connections.

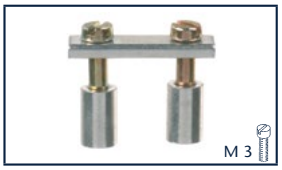


Uninsulated cross-connections Q | Uninsulated cross-connections SQ

Screw connection system

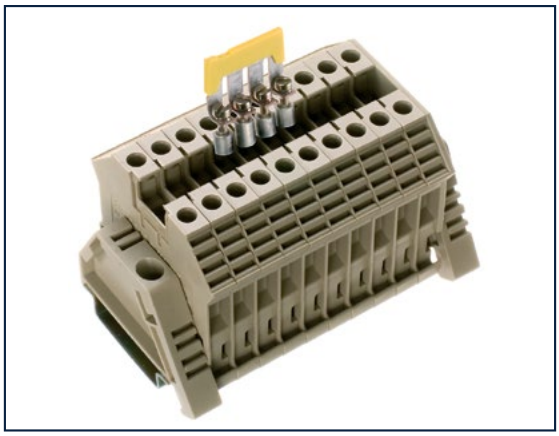
The **Q/QI** screwable, pre-assembled cross-connection system allows you to save time while distributing potentials between terminal blocks of the same cross-section range.

Available with 2, 3, 4, and 10 poles.

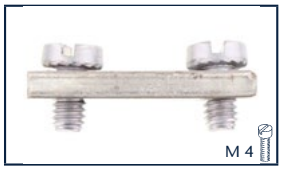
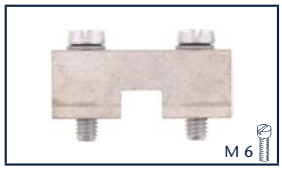
		Q...(16 mm²)		Q...(16 mm²)		Q...(35 mm²)	
		M 3		 M 3		M 4	
Description		Cross-connection Uninsulated		Cross-connection Uninsulated		Cross-connection Uninsulated	
Connection type		Screw connection technology		Screw connection technology		Screw connection technology	
Type / Colour	2-pole	**Q 2**		**Q 2**		**Q 2**	
Cat. no.	**Qty.**	*2112.0*	**20**	*2257.0*	**20**	*2164.0*	**20**
Type / Colour	3-pole	**Q 3**		**Q 3**		**Q 3**	
Cat. no.	**Qty.**	*2113.0*	**20**	*2258.0*	**20**	*2165.0*	**20**
Type / Colour	4-pole	**Q 4**		**Q 4**		**Q 4**	
Cat. no.	**Qty.**	*2114.0*	**10**	*2265.0*	**10**	*2166.0*	**10**
Type / Colour	10-pole	**Q 10**		**Q 10**		**Q 10**	
Cat. no.	**Qty.**	*2115.0*	**10**	*2266.0*	**10**	*2167.0*	**10**
Type / colour							
Cat. no.	**Qty.**						
Type / colour							
Cat. no.	**Qty.**						
Ratings		**IEC**		**IEC**		**IEC**	
Rated current (A)		47		47		65	
Max. voltage with partition plate (V)		800		800		800	
Max. voltage without partition plate (V)		400*		400*		400*	
Rated impulse voltage, kV | Contamination degree		- / 3		- / 3		- / 3	
Pitch, mm		12		12		16	
Connection data							
Torque, Nm / Screw		0.5 – 1.0 / M 3		0.5 – 1.0 / M 3		1.2 – 2.0 / M 4	
Accessories							
Screwdriver SDB		**SDB 0.6 x 3.5**		**SDB 0.6 x 3.5**		**SDB 0.8 x 4.0**	
Cat. no.	**Qty.**	*1086.0*	**1**	*1086.0*	**1**	*1087.0*	**1**
For terminal							
		RK 16 (1)		RK 16/35 N (1)		RK 35 (1)	

All terminals marked with (1) are absolutely safe to touch when the appropriate cross-connectors are used in accordance with the German accident prevention regulation "Electrical installations and equipment (DGUV regulation 3)".

* * Partitions or end plates should be used between neighbouring cross-connections.



More accessories starting at page 144.

Q (35 mm²)		SQ (50 mm²)		SQ (70 mm²)		SQ (120 mm²)	
 M 4		M 6		M 6		 M 6	
Cross-connection Uninsulated		Cross-connection Uninsulated		Cross-connection Uninsulated		Cross-connection Uninsulated	
Screw connection technology		Screw connection technology		Screw connection technology		Screw connection technology	
Q 2		**SQ 50/2**		**SQ 70/2**		**SQ 120/2**	
17253.0	**20**	*17255.0*	**10**	*17265.0*	**10**	*17278.0*	**10**
Q 3		**SQ 50/3**		**SQ 70/3**		**SQ 120/3**	
17287.0	**20**	*17256.0*	**10**	*17266.0*	**10**	*17279.0*	**10**
Q 4		**SQ 50/4**		**SQ 70/4**		**SQ 120/4**	
17288.0	**10**	*17257.0*	**10**	*17267.0*	**10**	*17280.0*	**10**
Q 10							
17289.0	**10**						
IEC		**IEC**		**IEC**		**IEC**	
125		150 / 192		192 / 232		269 / 290	
1000		1000		1000		1000	
1000		1000		1000		1000	
- / 3		- / 3		- / 3		- / 3	
16		18.6		20.5		27	
1.2 – 2.0 / M 4		3.2 – 3.7 / M 6		3.2 – 3.7 / M 6		3.2 – 3.7 / M 6	
SDB 0.8 x 4.0		**SDB 1.2 x 6.5**		**SDB 1.2 x 6.5**		**SDB 1.2 x 6.5**	
1087.0	**1**	*1088.0*	**1**	*1088.0*	**1**	*1088.0*	**1**
RK 35/35 N (1)		SRK 50 (1)		SRK 70 (1)		SRK 120 (1)	

External insulated cross-connection AQI

Screw connection system	AQI.../5/11	AQI.../5/15	AQI.../6/11
External cross-connection bridges make it possible to branch off the current for terminals which are not available in the middle of the terminal via a cross-connection channel. When external cross-connections are used, the rated cross-section is reduced to the next smallest wire size.			
Description	External cross-connection insulated	External cross-connection insulated	External cross-connection insulated
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Type / Colour 2-pole	**AQI 2/5/11 YE**	**AQI 2/5/15 YE**	**AQI 2/6/11 YE**
Cat. no. **Qty.**	*2032.0* **50**	*2023.0* **50**	*2125.0* **50**
Type / Colour 3-pole	**AQI 3/5/11 YE**	**AQI 3/5/15 YE**	**AQI 3/6/11 YE**
Cat. no. **Qty.**	*2033.0* **50**	*2024.0* **50**	*2126.0* **50**
Type / Colour 4-pole	**AQI 4/5/11 YE**	**AQI 4/5/15 YE**	**AQI 4/6/11 YE**
Cat. no. **Qty.**	*2044.0* **10**	*2028.0* **10**	*2140.0* **10**
Type / Colour 10-pole	**AQI 10/5/11 YE**	**AQI 10/5/15 YE**	**AQI 10/6/11 YE**
Cat. no. **Qty.**	*2045.0* **10**	*2029.0* **10**	*2141.0* **10**
Type / Colour multi-pole	**AQI 95/5/11 YE**	**AQI 95/5/15 YE**	**AQI 75/6/11 YE**
Cat. no. **Qty.**	*2107.0* **10**	*2030.0* **10**	*2481.0* **10**
Ratings	**IEC**	**IEC**	**IEC**
Rated current (A)	27	27	27
Max. voltage with partition plate (V)			
Max. voltage without partition plate (V)			
Rated impulse voltage, kV | Contamination degree	- / 3	- / 3	- / 3
Pitch, mm	5	5	6
For terminal			
	SRK 2,5/15 (1)	RK 2,5 (1)	RK 1,5-4/15 (1)
	SRK 2,5	RK 2,5/35/N/2Q	RK 1,5-4 (2)
	RKD 2,5	ZSRK 2,5...	RKB 4
	IK 2,5	ZRK 2,5...	RKD 4
	IKD 2,5	ZRKD 2,5...	BKA 4
	BKA 2,5	ZIKD 2,5...	VMAK 2,5
		ZTRK 2,5	
		ZIZA 1,5	
		SRK 2,5/2A	

All terminal blocks marked with (1) are absolutely safe to touch when the appropriate cross-connectors are used in accordance with the German accident prevention regulation "Electrical installations and equipment (DGUV regulation 3)".

All terminals marked with a (2) should, when used with the corresponding cross-connector, be fitted with a cover (for example, **ADQ, EA 1** or similar) in order to ensure total touch-safety protection.

More accessories starting at page 144.

AQI.../6/17	AQI.../8/11	AQI.../8/18	AQI.../10/18	AQI.../50
External cross-connection insulated	External cross-connection insulated	External cross-connection insulated	External cross-connection insulated	External cross-connection insulated
Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology	Screw connection technology
AQI 2/6/17 YE	**AQI 2/8/11 YE**	**AQI 2/8/18 YE**	**AQI 2/10/18 YE**	**AQI 2/50 YE**
2064.0 **50**	*2067.0* **50**	*3440.8* **50**	*3991.8* **50**	*2763.2* **5**
AQI 3/6/17 YE	**AQI 3/8/11 YE**	**AQI 3/8/18 YE**	**AQI 3/10/18 YE**	**AQI 3/50 YE**
2065.0 **50**	*2068.0* **50**	*3441.8* **50**	*3992.8* **50**	*2764.2* **5**
AQI 4/6/17 YE	**AQI 4/8/11 YE**	**AQI 4/8/18 YE**	**AQI 4/10/18 YE**	
2066.0 **20**	*2069.0* **50**	*3442.8* **50**	*3993.8* **50**	
AQI 10/6/17 YE		**AQI 10/8/18 YE**	**AQI 10/10/18 YE**	
2143.0 **10**		*3443.8* **10**	*3994.8* **10**	
AQI 75/6/17 YE	**AQI 60/8/11 YE**	**AQI 60/8/18 YE**	**AQI 50/10/18 YE**	
2480.0 **10**	*3445.8* **1**	*3444.8* **1**	*3995.8* **1**	
IEC	**IEC**	**IEC**	**IEC**	**IEC**
27	27	57	57	150
				1000
				1000
- / 3	- / 3	- / 3	- / 3	- / 3
6	8	8	10	20
RK 2,5-4	BKA 10	RK 6-10	SIK 10 Z	RK 50
RK 2,5-4 ZR	STK 1	KBL 6-10	SRK 10/2A	
RK 2,5-4 ZRL	STK 2	SIK 10		
TRK 1,5	STKD 1	PTK		
SRK 4/2A		SRK 6/2A		

Uninsulated external cross-connection AQI | Bridgeable PEN power feed blocks

Screw connection system	AQI.../95	AQI.../150	AQI.../240
External cross-connection bridges make it possible to branch off the current for terminals which are not available in the middle of the terminal via a cross-connection channel. When external cross-connections are used, the rated cross-section is reduced to the next smallest wire size.			
Description	External cross-connection insulated	External cross-connection insulated	External cross-connection insulated
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Type / Colour 2-pole	**AQI 2/95 YE**	**AQI 2/150 YE**	**AQI 2/240 YE**
Cat. no. **Qty.**	*2765.2* **5**	*2767.2* **5**	*2769.2* **5**
Type / Colour 3-pole	**AQI 3/95 YE**	**AQI 3/150 YE**	**AQI 3/240 YE**
Cat. no. **Qty.**	*2766.2* **5**	*2768.2* **5**	*2770.2* **5**
Type / Colour 4-pole			
Cat. no. **Qty.**			
Ratings	**IEC**	**IEC**	**IEC**
Rated current (A)	232	309	380
Max. voltage with partition plate (V)	1000	1000	1000
Max. voltage without partition plate (V)	1000	1000	1000
Rated impulse voltage, kV | Contamination degree	- / 3	- / 3	- / 3
Pitch, mm	25	31	36
For terminal			
	RK 95	RK 150	RK 240

More accessories starting at page 144.

Notes

Uninsulated cross-connection rails QS | Uninsulated cross-connections SQ

Stud connection system HSK

The cross-connection rails for the **HSK** stud connection system offer the option of conducting the rated current of the respective cross-section ranges. The design of the stud terminals ensures excellent versatility and simple assembly.

		QS (16 mm²)		QS (35 mm²)		QS (50 mm²)	
Description		Cross-connection rail		Cross-connection rail		Cross-connection rail	
Connection type		Stud connection		Stud connection		Stud connection	
Type / Colour	2-pole	**QS 2/16**		**QS 2/35**		**QS 2/50**	
Cat. no.	**Qty.**	*17008.0*	**10**	*17010.0*	**10**	*17012.0*	**10**
Type / Colour	3-pole	**QS 3/16**		**QS 3/35**		**QS 3/50**	
Cat. no.	**Qty.**	*17009.0*	**10**	*17011.0*	**10**	*17013.0*	**10**
Ratings		**IEC**		**IEC**		**IEC**	
Rated current (A)		76		125		150	
Max. voltage (V)		1000		1000		1000	
Rated impulse voltage, kV | Contamination degree		- / 3		- / 3		- / 3	
Pitch, mm		15		18		23	
For terminal							
		HSK 16/M5 B		HSK 35/M6 B		HSK 50/M8 B	
				HSK 35/M6 B/B		HSK 50/M8 B/B	

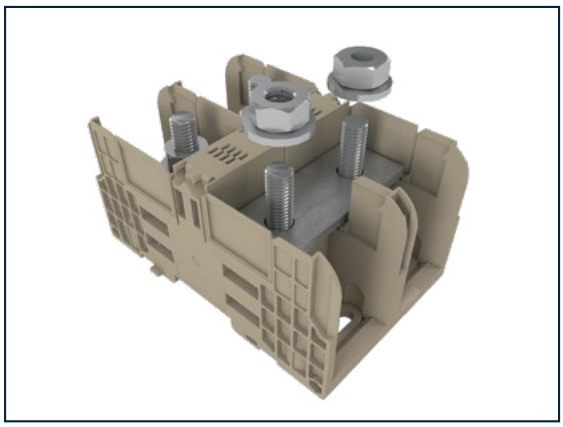
Stud connection system HSKG

The cross-connection rails for the **HSKG** stud connection system offer the option of conducting the rated current of the respective cross-section ranges. The design of the stud terminals ensures excellent versatility and simple assembly.

		QS (35 mm²)		QS (50 mm²)		QS (120 mm²)	
Description		Cross-connection rail		Cross-connection rail		Cross-connection rail	
Connection type		Stud connection		Stud connection		Stud connection	
Type / Colour	2-pole	**QS 2/35/6**		**QS 2/70/8**		**QS 2/120/10**	
Cat. no.	**Qty.**	*17276.0*	**10**	*17269.0*	**10**	*17241.0*	**10**
Type / Colour	3-pole	**QS 3/35/6**		**QS 3/70/8**		**QS 3/120/10**	
Cat. no.	**Qty.**	*17277.0*	**10**	*17270.0*	**10**	*17242.0*	**10**
Ratings		**IEC**		**IEC**		**IEC**	
Rated current (A)		125		192		269	
Max. voltage (V)		1000		1000		1000	
Rated impulse voltage, kV | Contamination degree		- / 3		- / 3		- / 3	
Pitch, mm		27		32		42	
For terminal							
		HSKG 35/M6/B/B		HSKG 70/M8/B/B		HSKG 120/M10/B/B	

QS (120 mm²)	QS (120 mm² M12)	QS (35 with 50 mm²)	QS (35 with 120 mm²)
Cross-connection rail	Cross-connection rail	Cross-connection rail	Cross-connection rail
Stud connection	Stud connection	Stud connection	Stud connection
QS 2/120/10	**QS 2/120/12**	**QS 2 HSK 35/M6 - M8**	**QS 3 HSK 35/M6 - M10/2**
17014.0 **10**	*17016.0* **10**	*17028.2* **10**	*17029.2* **10**
QS 3/120/10	**QS 3/120/12**		
17015.0 **10**	*17017.0* **10**		
IEC	**IEC**	**IEC**	**IEC**
269	269	125	269
1000	1000	1000	1000
- / 3	- / 3	- / 3	- / 3
34	34		
HSK 120/M10 B	HSK 120/M12 B	HSK 35 and HSK 50	HSK 35 and 2 x HSK 120
HSK 120/M10 B/B	HSK 120/M12 B/B		

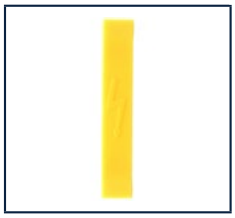
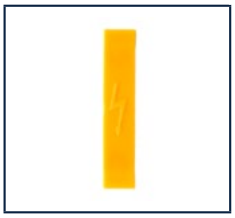
QS (185 mm²)	QS (300 mm²)
Cross-connection rail	Cross-connection rail
Stud connection	Stud connection
QS 2/185/12	**QS 2/300/16**
17243.0 **10**	*17245.0* **10**
QS 3/185/12	**QS 3/300/16**
17244.0 **10**	*17246.0* **10**
IEC	**IEC**
353	520
1000	1000
- / 3	- / 3
55	55
HSKG 185/M12/B/B	HSKG 300/M16/B/B

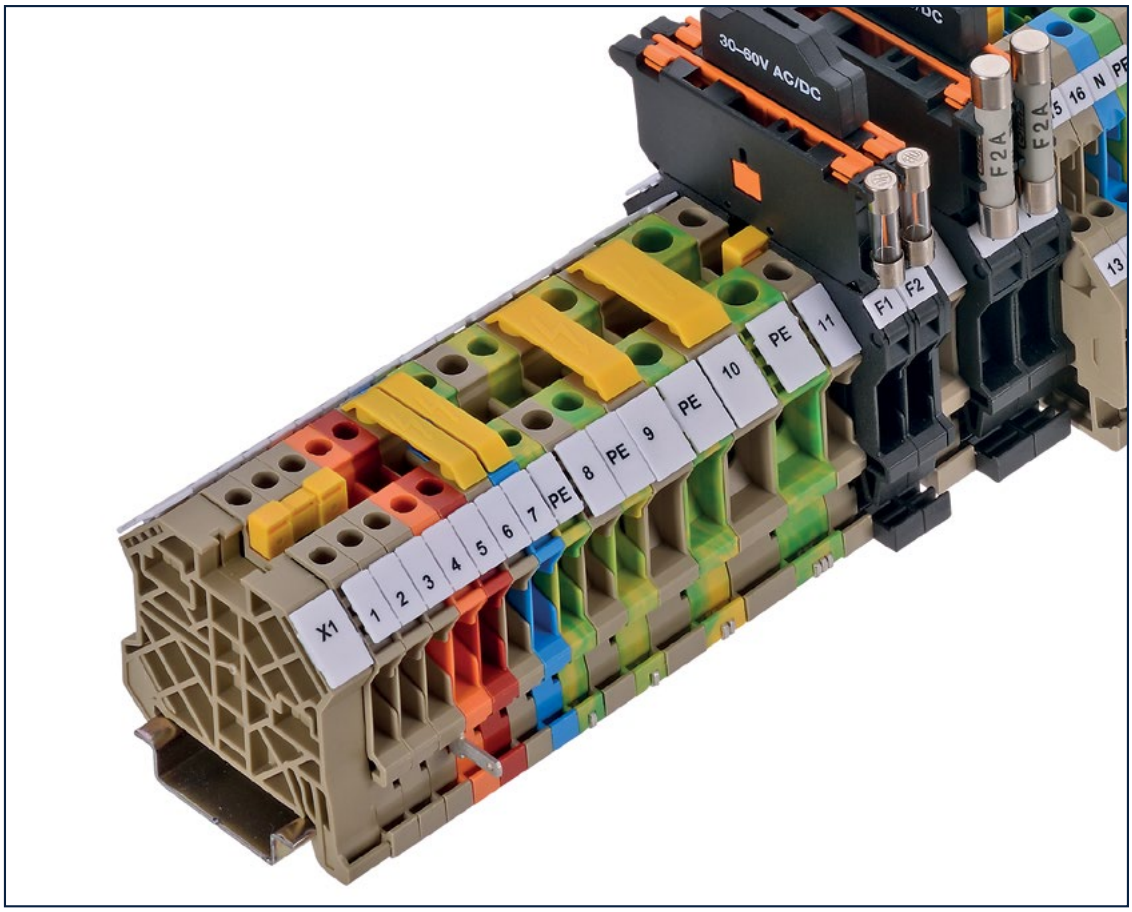


Individual covers SAD

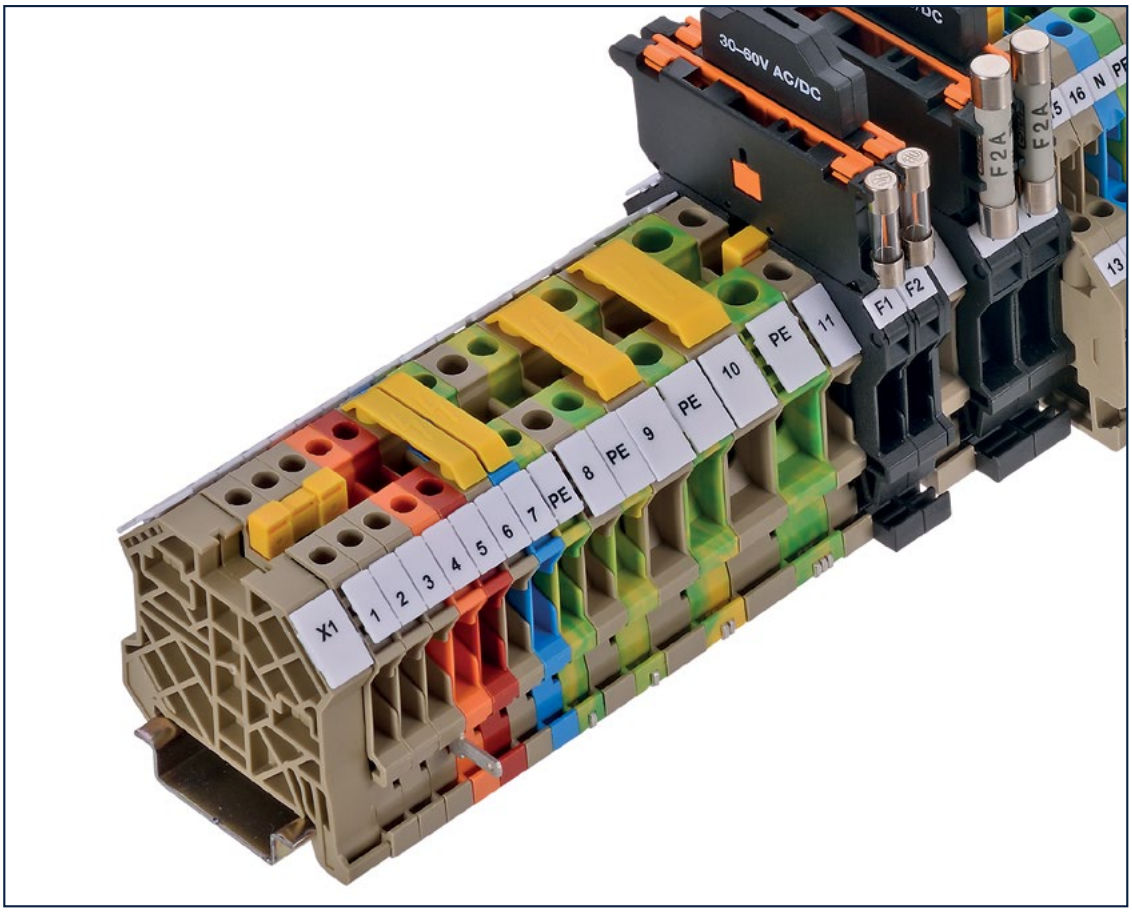
Individual covers SAD

VDE regulations require that the mains terminals be covered. The SAD yellow covers (labelled with a lightning bolt) are used to cover the operational channel and the cross-connection channel of the terminal. Thus they discourage operation of the terminal while live voltage is present. The **SAD** covers can also be used with cross-connectors which are inserted or screwed into the terminal blocks.

	SAD 1/5/B	SAD 1/6/B	SAD 1/8/B	SAD 1/10/B
				
	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol
Type / colour	**SAD 1/5/B YE**	**SAD 1/6/B YE**	**SAD 1/8/B YE**	**SAD 1/10/B YE**
Cat. no. **Qty.**	*17295.8* **50**	*17296.8* **50**	*17297.8* **50**	*17298.8* **50**
Printed	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
Type / colour				
Cat. no. **Qty.**				
Printed				
Ratings				
Width, mm	5	6	8	10
labelling				
	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
For terminal				
	SRK 2,5/2A	SRK 4/2A	SRK 6/2A	SRK 10/2A
	SSL 2,5/2A	SSL 4/2A	SSL 6/2A	SSL 10/2A



SAD 1/12/B	SAD 1/16/B	SAD 1/18/B	SAD 1/20/B	SAD 1/27/B
Single cover with lightning bolt symbol	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol	Single cover with lightning bolt symbol
SAD 1/12/B YE	**SAD 1/16/B YE**	**SAD 1/18/B YE**	**SAD 1/20/B YE**	**SAD 1/27/B YE**
17249.8 **20**	*17281.8* **20**	*17283.8* **10**	*17285.8* **10**	*17291.8* **5**
Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
SAD 1/12/B WH	**SAD 1/16/B WH**	**SAD 1/18/B WH**	**SAD 1/20/B WH**	**SAD 1/27/B WH**
17248.7 **20**	*17282.7* **20**	*17284.7* **10**	*17286.7* **10**	*17290.7* **5**
Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
12	16	18	20	26.5
Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
SRK 16/2A	SRK 35/2A	SRK 50/2A	SRK 70/2A	SRK 120/2A
SSL 16/2A	SSL 35/2A	SSL 50/2A	SSL 70/2A	

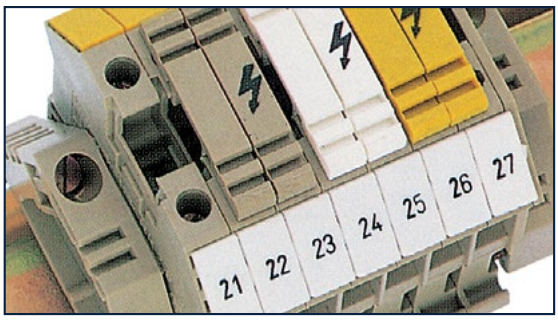


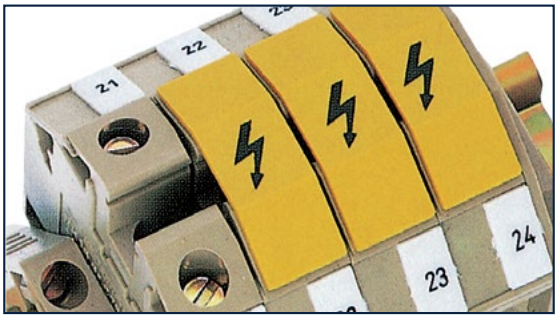
Individual covers EA | Individual and four-way covers AD

Individual covers EA | Individual and four-way covers AD

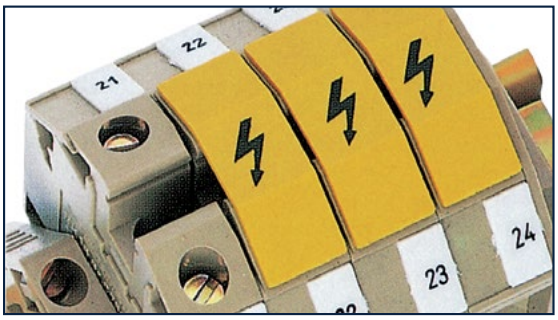
VDE regulations require that the mains terminals be covered. The **EA** and **AD** yellow covers (labelled with a lightning bolt) are used to cover the operational channel and the cross-connection channel of the terminal. Thus they discourage operation of the terminal while live voltage is present. The **EA 1** and **AD 1** covers are snapped down onto the terminal blocks. The **BS 1** marker pen or the **EMS** labelling system can be used to label the white variants. The **AD 4**, which is designed for four terminals of the corresponding cross-section size, is mechanically attached using two plastic screws. Two print variants (German and English (.../E)) are available.

	EA 1...	AD 1/5	AD 1/6
	Single cover, blank/single cover with lightning bolt symbol	Single cover, blank/single cover with lightning bolt symbol	Single cover, blank/single cover with lightning bolt symbol
Type / colour	**EA 1 WH**	**AD 1/5 WH**	**AD 1/6 WH**
Cat. no. **Qty.**	*2703.7* **50**	*2962.0* **50**	*2965.0* **50**
Printed	Blank	Blank	Blank
Type / colour	**EA 1 YE**	**AD 1/5/N WH**	
Cat. no. **Qty.**	*2703.8* **50**	*2963.0* **50**	
Printed	Blank	Blank	
Type / colour			
Cat. no. **Qty.**			
Printed			
Type / colour	**EA 1/B WH**	**AD 1/5/B YE**	**AD 1/6/B YE**
Cat. no. **Qty.**	*2803.7* **50**	*2952.0* **50**	*2953.0* **50**
Printed	Lightning bolt	Lightning bolt	Lightning bolt
Type / colour	**EA 1/B YE**	**AD 1/5/N/B YE**	
Cat. no. **Qty.**	*2803.8* **50**	*2964.0* **50**	
Printed	Lightning bolt	Lightning bolt	
Type / colour			
Cat. no. **Qty.**			
Printed			
Type / colour			
Cat. no. **Qty.**			
Printed			
Type / colour			
Cat. no. **Qty.**			
Printed			
Ratings			
Width, mm	5	5	6
labelling			
	Blank	Blank	Blank
	B lightning bolt	B lightning bolt	B lightning bolt
Accessories			
Terminal marker PMC	**PMC SB 5/50 WH**		
Cat. no. **Qty.**	*4600.7* **500**		
Screw			
Cat. no. **Qty.**			
Screw			
Cat. no. **Qty.**			
For terminal			
	RK 2,5	RK 2,5 (AD 1/5 only)	RK 2,5-4
	RK 2,5-4	KBL 2,5 (AD 1/5 only)	KBL 2.5-4
	RK 6-10	RK 2,5 N 2Q (AD 1/5/N only)	
	RK 2,5-4 ZR		
	RK 2,5-4 ZRL		
	FF 2.5		
	SF 2.5-4		
	SL 2,5		
	SL 4		
	SL 10		
	SRK 2,5/2A		
	SSL 2,5/2A		





AD 1/8	AD 1/12	AD 1/16	AD/1/50… AD 1/240	AD 4
Single cover, blank/single cover with lightning bolt symbol	Single cover, blank/single cover with lightning bolt symbol	Single cover, blank/single cover with lightning bolt symbol	Individual cover, with lightning bolt symbol	Four-way cover with lightning bolt symbol
AD 1/8 WH	**AD 1/12 WH**	**AD 1/16 WH**	**AD 1/50/B YE**	**AD 4/20/B YE**
2966.0 **50**	*2969.0* **20**	*2970.0* **20**	*2810.0* **20**	*2712.0* **50**
Blank	Blank	Blank	Lightning bolt	Lightning bolt
	AD 1/12/N WH	**AD 1/16/N WH**	**AD 1/95/B YE**	**AD 4/24/B YE**
	2967.0 **20**	*2968.0* **20**	*2804.0* **20**	*2079.0* **50**
	Blank	Blank	Lightning bolt	Lightning bolt
			AD 1/150/B YE	**AD 4/24/B YE**
			2806.0 **20**	*2011.0* **50**
			Lightning bolt	Lightning bolt
AD 1/8/B YE	**AD 1/12/B YE**	**AD 1/16/B YE**	**AD 1/240/B YE**	**AD 4/32/B YE**
2954.0 **50**	*2819.0* **20**	*2820.0* **20**	*2808.0* **20**	*2054.0* **50**
Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt	Lightning bolt
	AD 1/12/N/B YE	**AD 1/16/N/B YE**		**AD 4/24/B/E YE**
	2955.0 **20**	*2956.0* **20**		*2493.0* **50**
	Lightning bolt	Lightning bolt		Lightning bolt
				AD 4/24/B/E YE
				2494.0 **50**
				Lightning bolt
				AD 4/20/B/E YE
				2713.0 **50**
				Lightning bolt
				AD 4/32/B/E YE
				2495.0 **50**
				Lightning bolt
8	12	16	20, 25, 31, 36	
Blank	Blank	Blank		"Vorsicht Spannung" and lightning bolt
B lightning bolt	B lightning bolt	B lightning bolt	B lightning bolt	E "Attention Voltage" and lightning bolt
				BSK M 2,5 x 22 BK
				2080.0 **100**
				BSK M 3 x 22 BK
				2012.0 **100**
RK 6-10	RK 16 (AD 1/12 only)	RK 35 (AD 1/16 only)	RK 50 (AD 1/ 50 B only)	**Screw M 2.5:**
KBL 6-10	RK 16/35 N (only AD 1/12/N)	RK 35/35 N (only AD 1/16/N)	RK 95 (AD 1/ 95 B only)	RK 2,5 (only AD 4/20 …)
			RK 150 (AD 1/ 150 B only)	KBL 2,5 (2712.0, 2713.0)
			RK 240 (AD 1/ 240 B only)	RK 1,5 – 4 (only AD 4/24 …)
				RKD 4 (2079.0)
				KBL 1,5 – 4 (2493.0)
				KBLD 4
				Screw M 3:
				RK 2,5 – 4 (only AD 4/24 …)
				KBL 2,5 – 4 (2011.0, 2494.0)
				RK 6 – 10 (only AD 4/32 …)
				KBL 6 – 10 (2054.0, 2495.0



Individual covers AD

Individual covers AD

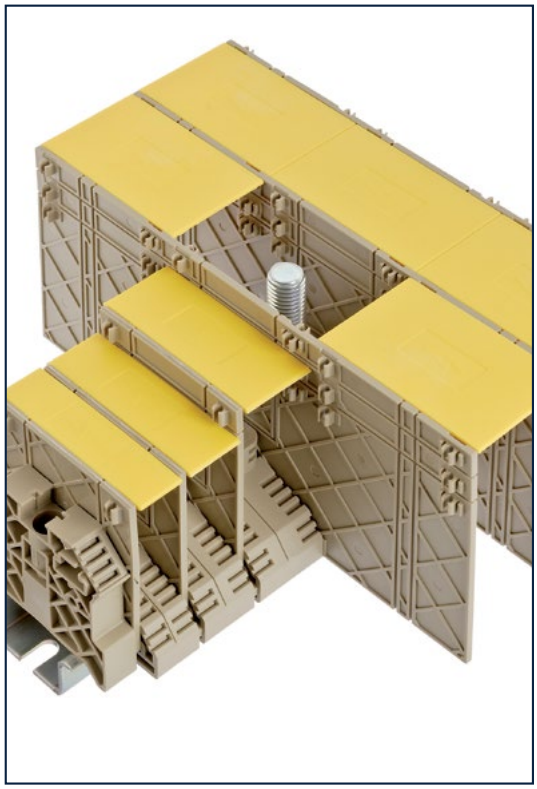
The **AD** covers can snapped on, simply and securely, to the matching clips in the **TW** partitions. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed.

	AD 16	AD 35	AD 50
	Single cover	Single cover	Single cover
Type / colour	**AD 16 YE**	**AD 35 YE**	**AD 50 YE**
Cat. no. **Qty.**	*17019.8* **20**	*17020.8* **20**	*17021.8* **20**
Ratings			
Width, mm	13	16	21
Length, mm	53	71	76
Material	PA 6.6 V-0	PA 6.6 V-0	PA 6.6 V-0
Accessories			
Partition plate	**TW 16-120 BG**	**TW 16-120 BG**	**TW 16-120 BG**
Cat. no. **Qty.**	*17018.2* **20**	*17018.2* **20**	*17018.2* **20**
Partition plate		**TW 35-120/B/B BG**	**TW 35-120/B/B BG**
Cat. no. **Qty.**		*17022.2* **20**	*17022.2* **20**
For terminal			
	HSK 16/M5 B	HSK 35/M6 B	HSK 50/M8 B
		HSK 35/M6 B/B	HSK 50/M8 B/B

Individual covers AD

The **AD** covers can snapped on, simply and securely, to the matching clips in the **TW** partitions. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed.

	AD 120
	Single cover
Type / colour	**AD 120 YE**
Cat. no. **Qty.**	*17026.8* **20**
Ratings	
Width, mm	32
Length, mm	158
Material	PA 6.6 V-0
Accessories	
Partition plate	**TW 35-120 BG**
Cat. no. **Qty.**	*17022.2* **20**
Partition plate	
Cat. no. **Qty.**	
For terminal	
	HSK 120/M10 B
	HSK 120/M12 B
	HSK 120/M10 B/B



Protective hood ADH

Protective hood ADH

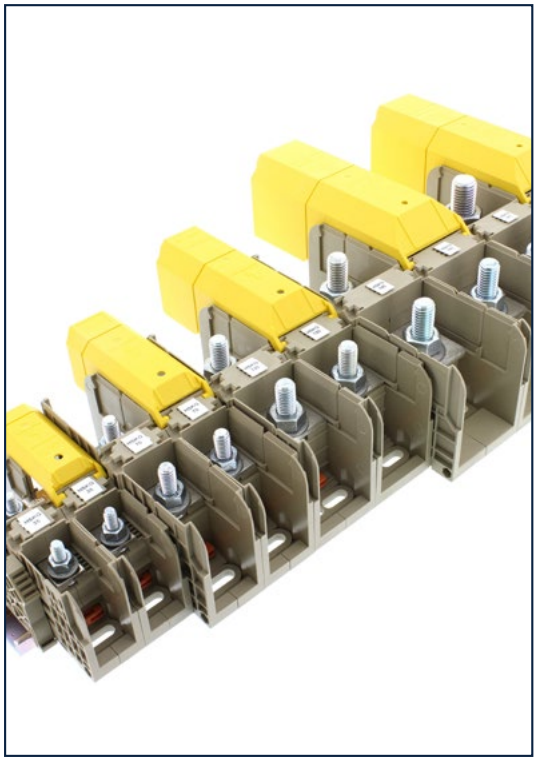
The **ADH** protective hoods can be snapped on, simply and securely, to the matching openings in the **HSKG** stud terminals. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed. The hoods can be swung open and provide a test opening for simple voltage tests on the terminal studs.

	ADH 35		ADH 70		ADH 120	
	Protective hood		Protective hood		Protective hood	
Type / colour	**ADH 35 YE**		**ADH 70 YE**		**ADH 120 YE**	
Cat. no.	*17275.8*	**10**	*17268.8*	**10**	*17025.8*	**10**
Type / colour	**ADH 35 BG**		**ADH 70 BG**		**ADH 120 BG**	
Cat. no.	*17275.2*	**10**	*17268.2*	**10**	*17025.2*	**10**
Type / colour	**ADH 35 BU**		**ADH 70 BU**		**ADH 120 BU**	
Cat. no.	*17275.5*	**10**	*17268.5*	**10**	*17025.5*	**10**
Ratings						
Width, mm	26.7		31.9		41.9	
Length, mm	63.2		86.8		110.2	
Material	PA 6.6 V-0		PA 6.6 V-0		PA 6.6 V-0	
For terminal						
	HSKG 35/M6/B/B		HSKG 70/M8/B/B		HSKG 120	

Protective hood ADH

The **ADH** protective hoods can be snapped on, simply and securely, to the matching openings in the **HSKG** stud terminals. In this quick and reliable way, touch-safe protection of the terminal points is always guaranteed. The hoods can be swung open and provide a test opening for simple voltage tests on the terminal studs.

	ADH 185/300	
	Protective hood	
Type / colour	**ADH 185/300 YE**	
Cat. no.	*17123.8*	**10**
Type / colour	**ADH 185/300 BG**	
Cat. no.	*17123.2*	**10**
Type / colour	**ADH 185/300 BU**	
Cat. no.	*17123.5*	**10**
Ratings		
Width, mm	52.9	
Length, mm	139.5	
Material	PA 6.6 V-0	
For terminal		
	HSKG 180/300	



Partition plates TWMF / TW | Cover profile AD | Partition plates TRS

Cover profile AD combined with partition plates TWMF

Many safety requirements (for example, the "Electrical facilities and operating devices" German accident prevention regulations (DGUV 3) or VDE 0106 part 100/3.83) require that the active components of equipment are protected against direct touch. For terminals using **Q** cross-connectors or test sockets, this protection must be provided using additional covers. Cover profiles with assigned support plates are used for this purpose.

They can be used with the main terminal sizes.
The support plates can be positioned at the end or between groups of terminals. They can be attached to **TS 32 or TS 35** rails.

Partition with foot TWMF

Cat. no.	Type	Colour	Qty.	Width	Material	Length	Height, including TS 35 x 7.5 mm
2957.2	TWMF BG	Beige	20	2 mm	PA 6.6 V-2	88 mm	70 mm
2957.5	TWMF BU	Blue	20	2 mm	PA 6.6 V-2	88 mm	70 mm
2957.3	TWMF OG	Orange	20	2 mm	PA 6.6 V-2	88 mm	70 mm

AD cover profile

Cat. no.	Type	Colour	Qty.	Width	Material	Length	Height, including TS 35 x 7.5 mm
2958.2	AD 3/ 1000 mm	Transparent	1	1 m	Polycar-bonate	90 mm	70 mm

Partition plates TW

Partition plates must normally be used between uninsulated cross-connectors when making cross-connections. The is required in order to maintain the required creepage and clearance distances.

Partition plates TW

Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
2071.2	TW 1.5-4 BG	Beige	50	1.5 mm	PA 6.6 V-2	RK 1,5-4|RK 1,5-4/15|KBL 1,5-4|KBL 1,5-4/15|RKB 4|FF 1/15
2071.5	TW 1,5-4 BU	Blue	50	1.5 mm	PA 6.6 V-2	
2002.2	TW 2.5-10 BG	Beige	50	1.5 mm	PA 6.6 V-2	RK 2,5|KBL 2,5|RK 2,5-4|RK 6-10|KBL 2,5-4|KBL 6-10|SL 4|
2002.5	TW 2,5-10 BU	Blue	50	1.5 mm	PA 6.6 V-2	SL 4/32|SL 10|SL 10/32|FF 2,5| SF 2,5-4
2002.3	TW 2,5-10 OG	Orange	50	1.5 mm	PA 6.6 V-2	SRK 2,5/2A|SSL 2,5/2A|SRK 4/2A|SSL 4/2A |
2002.1	TW 2,5-10 GN	Green	50	1.5 mm	PA 6.6 V-2	SRK 6/2A|SSL 6/2A|SRK 10/2A|SSL 10/2A
2105.2	TW 16 BG	Beige	20	1.5 mm	PA 6.6 V-2	RK 16
2105.5	TW 16 BU	Blue	20	1.5 mm	PA 6.6 V-2	
2117.2	TW 35 BG	Beige	20	1.5 mm	PA 6.6 V-2	RK 35
2117.5	TW 35 BU	Blue	20	1.5 mm	PA 6.6 V-2	
2426.2	TW 2,5 BG	Beige	50	1.5 mm	PA 6.6 V-2	SRK 2,5
2428.2	TW 2,5/15 BG	Beige	50	1.5 mm	PA 6.6 V-2	SRK 2,5/15
2379.0	TW 71 BG	Beige	1	2 mm	PA 6.6 V-2	HSK 70/35 B/B|HSK 95/35 B/B
2380.0	TW 97 BG	Beige	1	2 mm	PA 6.6 V-2	HSK 70 B|HSK 95 B|HSK 150/35 B/B|HSK 240/35 B/B
1178.0	TW 138 BG	Beige	1	2 mm	PA 6.6 V-2	HSK 150 B|HSK 240 B
17018.2	TW 16-120 BG	Beige	20	2 mm	PA 6.6 V-0	HSK 16/M5 B|HSK 35/M6 B|HSK 50/M8 B|HSK 120/M10 B|HSK 120/M12 B
17022.2	TW 35-120/B/B BG	Beige	20	2 mm	PA 6.6 V-0	HSK 120/M10 B|HSK 120/M12 B|HSK 35/M6 B/B|HSK 50/M8 B/B|HSK 120/M10 B/B
17263.2	TW HSKG BG	Beige	10	2 mm	PA 6.6 V-0	HSKG 185|HSKG 300

Insulation plate TRS

When using cross-connections, insulation plates are used for certain terminal types in order to maintain the required creepage and clearance distances. Insulation plates can retroactively be inserted between cross-connectors.

Insulation plate TRS

Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
2003.2	TRS 1 BG	Beige	100		PA 6.6 V-2	RK 2,5-4|RK 6-10|RK 16|KBL 2,5-4|KBL 6-10 |PTK
2566.2	TRS 3 BG	Blue	100		PA 6.6 V-2	RK 1,5-4/15|KBL 1,5-4/15|RK 2,5|KBL 2,5|RK 1,5-4|KBL 1,5-4|RKD 2,5|KBLD 2,5|RKD 4|KBLD 4|DLIS 2,5|DLI 2,5

Connecting sleeves VBS | Test plug PS | Socket plug STB

Connecting sleeves VBS

Connecting sleeves for coupling two or three extraction levers of the fuse-disconnect terminal blocks **SSIK 4, SIK 10, STK 2** and **STKD 1** or **SSIK 6** and **SIK 10/Z**. The **VBS** plastic sleeves are pushed on to the sides of the lever. They form a mechanical connection to two-pole or three-pole units. This makes it possible to simultaneously disconnect multi-pole circuits.

Connecting sleeve VBS

Cat. no.	Type	Colour	Qty.	Width	Material	For terminal
2873.3	VBS 2 /10 OG	Orange	100	16 mm	PA 6.6 V-2	SSIK 4|SIK 10|STK 2 / STKD 1
2874.3	VBS 3 /10 OG	Orange	100	24 mm	PA 6.6 V-3	SSIK 4|SIK 10|STK 2 / STKD 1
2875.3	VBS 2/10/Z OG	Orange	100	20 mm	PA 6.6 V-4	SSIK 6|SIK 10/Z
2876.3	VBS 3/10/Z OG	Orange	100	30 mm	PA 6.6 V-5	SSIK 6|SIK 10/Z

Test plug PS

The **PS 2,3** and **PS 4** test plugs can be used with screw-connection terminals in cross-sections ranges 2.5 mm² to 10 mm² . They allow you to connect to socket plugs and measure directly on the busbar of the corresponding terminal. In contrast to the **TA** test adapters, the **PS** test plugs do not mechanically lock with the terminal.

The **ZS 2,3/4** adapter plug permits the conversion of a 4-mm Ø plug to a 2.3-mm Ø socket plug.

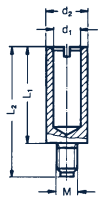
Test plug PS	PS 2,3	PS 4	ZS 2,3/4
Description	Test plug	Test plug	Test plug
Type / colour	**PS 2,3**	**PS 4**	**ZS 2,3/4**
Cat. no. **Qty.**	*2007.0* **20**	*2051.0* **20**	*2052.0* **10**
When combined with socket plug			
	STB 8,5/2,3	STB 14/4	STB 8,5/2,3
	STB 14/2,3	STB 16/4	STB 14/2,3
	STB 6		STB 6
	STB 7		STB 7

Socket plugs STB

The **STB** socket plugs are attached to the busbar or screwed onto the terminals in place of a terminal screw.
They are used for holding the **PS** test plugs.

Socket plugs STB

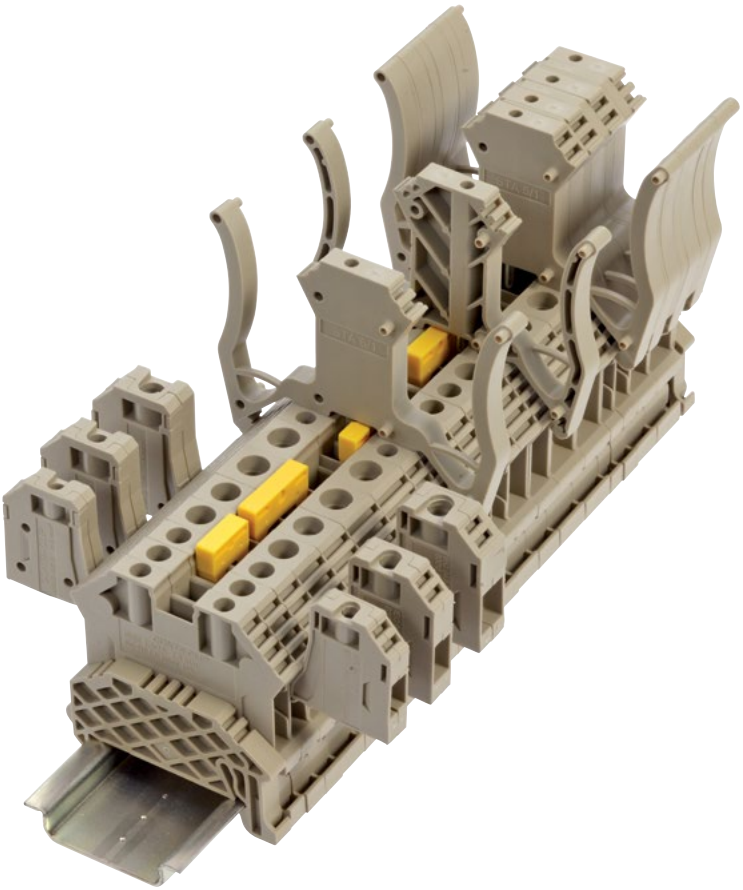
Cat. no.	Type	Qty.	L1	L2	d1	d2	M
2075.0	STB 8,5/2,3	50	8.5	11.5	2.3	4	2.5
2006.0	STB 14/2,3	50	14	17.5	2.3	5	3
2050.0	STB 14/4	50	14	19	4	6	3
2127.0	STB 16/4	50	16	23	4	7	4
2373.0	STB 6	50	6	11.5	2.3	4	3
2374.0	STB 7	100	7	14.5	2.3	4	3



Pick-off terminals SMAG | Test adapter STA

Screw connection system

CONTA-CLIP offers specific and innovative accessories for the **SRK/SSL** screw connection system.



Pick-off terminals SMAG

The **SMAG** pick-off terminals permit one or two additional extra wire connectors onto the **SRK** terminal blocks and therefore extend the standard feed-through terminal by up to four connections.

The **SMAG**s are mechanically snapped into the SRK terminal blocks. The **SMAG**'s busbar makes contact via the corresponding base connection of the terminal block. This reduces the rated cross section to the next smaller size.

Depending on the type of terminal block, the terminals allow a voltage tap up to a rated voltage of 1000 V.

The **PMC** quick marking system can be used for additional labelling of the terminal on the **SMAG** housing.

Test adapter STA

The **STA** test adapter can be used to quickly and safely test pre-wired terminal blocks. Using snap-in pegs and intermediate plates **STA ZP** with widths of 1 mm and 3 mm, a test plug block with any number of poles can be mounted. The **STA ZP** intermediate plate allows the assembly of a test plug block, which can also be mounted on different block widths (**SRK/SSL** 2,5 | 4 | 6 | 10) .

Thanks to its innovative design the **STA** test adapter can be rotated through 180°. It can therefore also be mounted onto the **SRK** terminal block, whereby one of the cross-connection channels is already occupied by a cross-connector.

Wires with cross-sections ranging from 0.5 mm² to 1.0 mm² can be crimped or soldered to the spring-loaded tracer pins. The test adapter set consists of a housing, spring and tracer pin.
The **PMC** quick marking system can be used for additional labelling of the terminal on the **STA** housing.

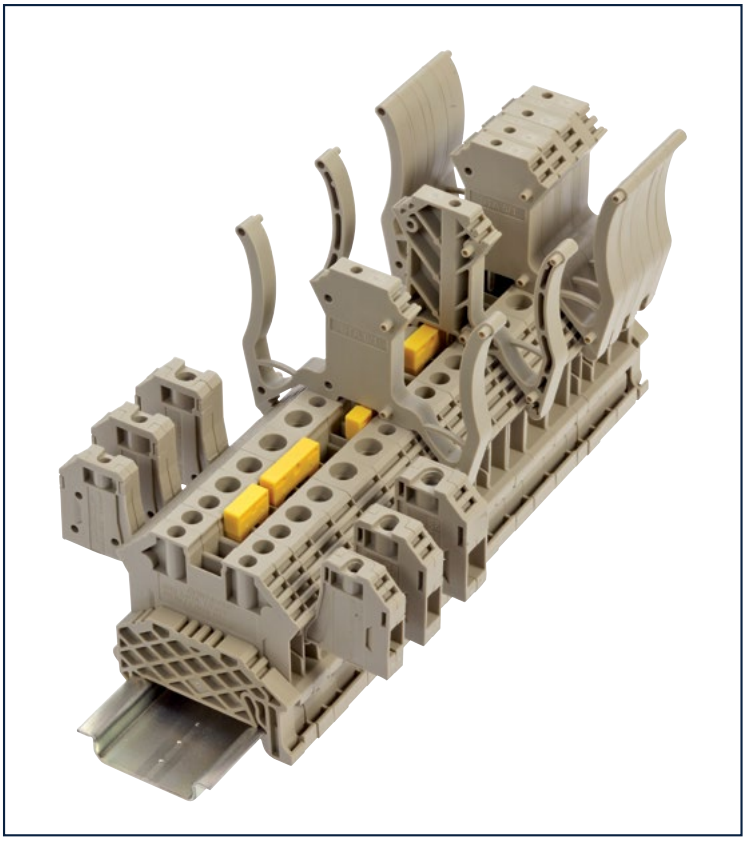
Pick-off terminals **SMAG**

Pick-off terminals **SMAG**	SMAG 4/2,5	SMAG 6/4	SMAG 10/6
The rated cross-section of the base terminal block is reduced by one cross-section range when using the pick-off terminals • Housing made of polyamide 6.6 UL 94 V-0			
Connection diagram			
Description	Pick-off terminal, 1 connection	Pick-off terminal, 1 connection	Pick-off terminal, 1 connection
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Size (L x W x H), mm	37.8 x 5.9 x 26.7	38.5 x 6.6 x 29.2	38.5 x 8.3 x 29.7
Size (L x W x H) with TS35x7.5 mm	86.1 x 6.1 x 53	87.5 x 8.1 x 55.5	87.5 x 10.1 x 56
Type / colour	**SMAG 4/2,5 BG**	**SMAG 6/4 BG**	**SMAG 10/6 BG**
Cat. no. **Qty.**	*17120.2* **10**	*17121.2* **50**	*17122.2* **50**
Ratings	**IEC**	**IEC**	**IEC**
Rated voltage (V)	800	800	800
Rated current (A)	24 / 32	24 / 32	24 / 32
Rated wire cross-section, mm² / AWG	2.5 / 22 – 12	4 / 22 – 11	10 / 22 – 8
Rated surge voltage kV / Contamination degree	8 / 3	8 / 3	8 / 3
Plug gauge acc. to EN 60 947-1 / Flamm. class acc. to UL 94	A3 / V-0	A4 / V-0	A5 / V-0
Connection data			
Single wire (solid) / stranded (flexible), mm²	0.2 – 4 / -	0.2 – 6 / -	0.2 – 10 / 0.2 – 10
Finely-stranded / finely-stranded (w/ferrules acc. to DIN 46228/1), mm²	0.2 – 4 / 0.2 – 2.5	0.2 – 6 / 0.2 – 4	0.2 – 10 / 0.2 – 6
Clamping range, mm²	0.2 – 4	0.2 – 6	0.2 – 10
Stripping length, mm	10	10	10
Torque, Nm / Screw	0.4 - 0.8 | Slotted M 2.5	0.5 - 1.0 | Slotted M 3	1.2 - 2.0 | Slotted M 3.5
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Accessories			
Screwdriver SDB	**SDB 0.5 x 3.0**	**SDB 0.6 x 3.5**	**SDB 0.8 x 4.0**
Cat. no. **Qty.**	*1085.0* **1**	*1086.0* **1**	*1087.0* **1**
Quick marking PMC SB	**PMC SB 5/50 WH**	**PMC SB 6/50 WH**	**PMC SB 8/40 WH**
Cat. no. **Qty.**	*4600.7* **500**	*4702.7* **500**	*9323.7* **400**
For terminal blocks			
	SRK 4/2A	SRK 6/2A	SRK 10/2A
	SSL 4/2A	SSL 6/2A	SSL 10/2A

Test adapter STA

Test adapter STA	STA 5/1	STA ZP1	STA ZP3
• Housing made of polyamide 6.6 UL 94 V-0			
Description	Test adapter, can be mounted side-by-side	Intermediate plates can be mounted side-by-side, 1 mm	Intermediate plates can be mounted side-by-side, 3 mm
Type / colour	**STA 5/1 BG**	**STA ZP1 BG**	**STA ZP3 BG**
Cat. no. **Qty.**	*17260.2* **10**	*17261.2* **10**	*17262.2* **10**
Ratings			
Pitch, mm	5	1	3
Additional height for each terminal block, mm	35.5	35.5	35.5
Length, mm	70	70	70
Flamm. class acc. to UL 94	V-0	V-0	V-0
Connection data			
Finely-stranded, mm²	0.5-1		
Stripping length, mm	5		
Features			
Material of insulated housing | Temperature range	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C	PA 6.6 | -40 to +120 °C
Accessories			
Quick marking PMC SB	**PMC SB 5/50 WH**		
Cat. no. **Qty.**	*4600.7* **200**		
For terminal blocks			
	SRK 2,5/2A		
	SSL 2,5/2A		
	SRK 4/2A	SRK 4/2A	
	SSL 4/2A	SSL 4/2A	
	SRK 6/2A		SRK 6/2A
	SSL 6/2A		SSL 6/2A
	SRK 10/2A	SRK 10/2A	SRK 10/2A
	SSL 10/2A	SSL 10/2A	SSL 10/2A

SMAG 16/6		SMAG 35/6	
Pick-off terminal, 1 connection		Pick-off terminal, 1 connection	
Screw connection technology		Screw connection technology	
40 x 8.3 x 26.7		43.7 x 8.3 x 30.7	
95 x 12.1 x 60		102 x 16.1 x 65	
SMAG 16/6 BG		**SMAG 35/6 BG**	
17135.2	**10**	*17148.2*	**50**
IEC		**IEC**	
1000		1000	
41 / 57		41 / 57	
6 / 22 – 8		6 / 22 – 8	
8 / 3		8 / 3	
A5 / V-0		A5 / V-0	
2 – 10 / -		2 – 10 / -	
2 – 10 / 2 – 6		2 – 10 / 2 – 6	
2 – 10		2 – 10	
10		10	
2 - 12 | Slotted M 3.5		2 - 12 | Slotted M 3.5	
PA 6.6 | -40 to +120 °C		PA 6.6 | -40 to +120 °C	
SDB 0.8 x 4.0		**SDB 1.2 x 6.5**	
1087.0	**1**	*1088.0*	**1**
PMC SB 8/40 WH		**PMC SB 8/40 WH**	
9323.7	**400**	*9323.7*	**400**
SRK 16/2A		SRK 35/2A	



Test adapter TA/TAD

Test adapter TA

The **TA** test adapters can be assembled to any pole counts using the locking pegs. They can be used to test assembled terminal blocks in a quick and safe manner. Wires with cross-sections ranging from 0.5 mm² to 1.0 mm² can be crimped or soldered to the spring-loaded tracer pins. Depending on the version, the test adapters establish contact with the screw head, the cross-connection or the busbar. The test adapter sets consist of a housing, spring and tracer pin.

		TA 5/1/ST		TA 5/1/Q	
Description		Test adapter, can be mounted side-by-side		Test adapter, can be mounted side-by-side	
Type / colour		**TA 5/1/ST**		**TA 5/1/Q**	
Cat. no.	**Qty.**	*2812.0*	**10**	*2823.0*	**10**
Ratings		**IEC**		**IEC**	
Pitch, mm		5		5	
Additional height for each terminal block, mm		35.5		35.5	
Length, mm		37.3		37.3	
Connection data					
Fine-stranded, mm2		0.5 – 1		0.5 – 1	
Stripping length, mm		5		5	
Accessories					
Quick marking PMC SB		**PMC SB 5/50 WH**		**PMC SB 5/50 WH**	
Cat. no.	**Qty.**	*4600.7*	**500**	*4600.7*	**500**
For terminals					
		RK 2,5		RK 2,5	with cross-connection Q

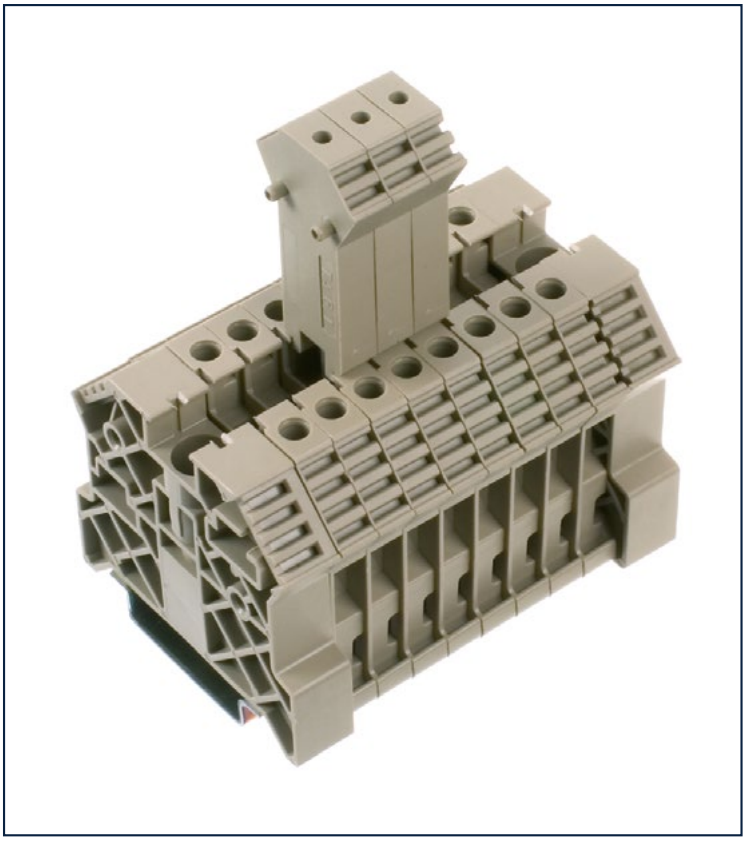
Test adapter TAD

Test adapter TAD

An end plate is also included with the **TAD** versions. All of the test adapters can be labelled using the **PMC** quick marking system.

		STA 5/1/S		TAD 6/1/S	
Description		Test adapter, can be mounted side-by-side		Test adapter, can be mounted side-by-side	
Type / colour		**TAD 5/1/S**		**TAD 6/1/S**	
Cat. no.	**Qty.**	*2821.0*	**10**	*2822.0*	**10**
Ratings					
Pitch, mm		5.1		5.1	
Additional height for each terminal block, mm		0.13 – 0.2		0.25 – 0.5	
Length, mm		77.7		77.7	
Connection data					
Finely-stranded, mm²		0.5 – 1		0.5 – 1	
Stripping length, mm		5		5	
Accessories					
Quick marking PMC SB		**PMC SB 5/50 WH**		**PMC SB 6/50 WH**	
Cat. no.	**Qty.**	*4600.7*	**500**	*4702.7*	**500**
For terminals					
		RKD 2,5		RKD 4	

TA 6/1/ST	TA 6/1/Q	TA 8/1/ST	TA 8/1/Q
Test adapter, can be mounted side-by-side	Test adapter, can be mounted side-by-side	Test adapter, can be mounted side-by-side	Test adapter, can be mounted side-by-side
TA 6/1/ST	**TA 6/1/Q**	**TA 8/1/ST**	**TA 8/1/Q**
2813.0 **10**	*2824.0* **10**	*2817.0* **10**	*2837.0* **10**
IEC	**IEC**	**IEC**	**IEC**
6	6	8	8
35.5	35.5	35.5	35.5
37.3	37.3	37.3	37.3
0.5 – 1	0.5 – 1	0.5 – 1	0.5 – 1
5	5	5	5
PMC SB 6/50 WH	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**	**PMC SB 6/50 WH**
4702.7 **500**	*4702.7* **500**	*4702.7* **500**	*4702.7* **500**
RK 2,5-4	RK 2,5-4 with cross-connection Q	RK 6-10	RK 6-10 with cross-connection Q



Accessories test-disconnect terminals SPTK

Cross-switches QVSI

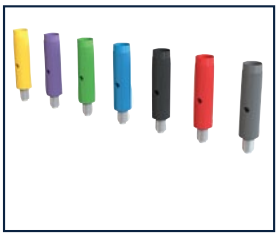
The **VH 19** connecting sleeves and the **BS 25** screws or **STB 19/4 L** socket plugs are required for fastening the **QVSI** cross-switches above the terminal block. The cross-switches are available with from 2 to 10 poles.

Cross-switches QSBI

The **QSBI** cross-switches are positioned within the terminal block and make contact over the sliding contact on the **LT** or **QT** terminals. The cross-switches are available with from 2 to 4 poles.

Insulated socket plugs STBI 19/4

The **STBI 19/4** socket plugs can be screwed into the inside of the cross-connection channels. They are used to hold the **PS 4** test plugs or conventional (4 mm) insulated test plugs.



Insulated socket plugs STBI 19/4 L

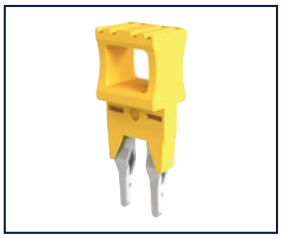
The **STBI** 19/4 L socket plugs can be screwed into the inside of the cross-connection channels. They are used together with the **VH** 19 connecting sleeves to establish contact with the **QVSI** cross-switches. They are also used to hold the **PS 4** test plugs or conventional (4 mm) insulated test plugs.

Mounting screws BS 25

The **BS 25** mounting screws are used together with the **VH 19** connecting sleeves to establish contact with the **QVSI** cross-switches. Catalogue page 197.

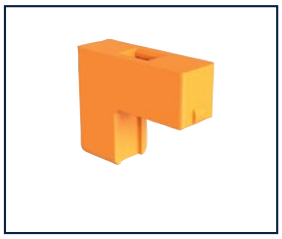
Short-circuit plug KS-SQI

The **KS-SQI** short-circuit plugs are used to make pluggable cross-connections between the **SPTK** terminals in the outer cross-connection channels. The plugs can also be put in the built-in parked position of the **SPTK** terminals when not in use. The short-circuit plugs are available with from 2 to 5 poles.



Switch lock PTK SP

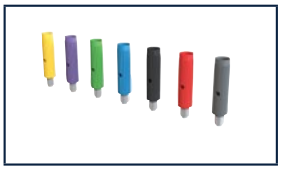
The **PTK-SP** switch lock is mounted over the slider on the **SPTK** terminals. It keeps the partition screws from being accidentally touched by a screwdriver.



Cross-connection SQI 6

The SQI cross-connection is used to make a pluggable cross-connection between the **SPTK** terminals in the outer cross-connection channels. The cross-connectors can also be put in the built-in parked position of the **SPTK** when not in use. The cross-connectors are available with from 2 to 30 poles. Catalogue page 160.

Accessories test-disconnect terminals SPTK

Specific accessories		STBI 19/4		STBI 19/4-L	
					
Description		Insulated socket plug short		Insulated socket plug long	
Type / colour		**STBI 19/4 VT**		**STBI 19/4-L VT**	
Cat. no.	**Qty.**	*17531.0*	**50**	*17532.0*	**50**
Type / colour		**STBI 19/4 GN**		**STBI 19/4-L GN**	
Cat. no.	**Qty.**	*17531.1*	**50**	*17532.1*	**50**
Type / colour		**STBI 19/4 BK**		**STBI 19/4-L BK**	
Cat. no.	**Qty.**	*17531.4*	**50**	*17532.4*	**50**
Type / colour		**STBI 19/4 BU**		**STBI 19/4-L BU**	
Cat. no.	**Qty.**	*17531.5*	**50**	*17532.5*	**50**
Type / colour		**STBI 19/4 GR**		**STBI 19/4-L GR**	
Cat. no.	**Qty.**	*17531.6*	**50**	*17532.6*	**50**
Type / colour		**STBI 19/4 YE**		**STBI 19/4-L YE**	
Cat. no.	**Qty.**	*17531.8*	**50**	*17532.8*	**50**
Type / colour		**STBI 19/4 RD**		**STBI 19/4-L RD**	
Cat. no.	**Qty.**	*17531.9*	**50**	*17532.9*	**50**

Specific accessories		QVSI		QSBI		KS-SQI 6	
Description		Cross-switch bridge QVSI		Cross-switch bridge Internal QSBI		Cross-switch bridge Internal QSBI	
Type / colour		**QVSI 2 OG**		**QSBI 2 OG**		**KS-SQI 6/2 YE**	
Cat. no.	**Qty.**	*17542.3*	**50**	*17534.3*	**50**	*17552.8*	**50**
Type / colour		**QVSI 3 OG**		**QSBI 3 OG**		**KS-SQI 6/3 YE**	
Cat. no.	**Qty.**	*17543.3*	**50**	*17535.3*	**50**	*17553.8*	**50**
Type / colour		**QVSI 4 OG**		**QSBI 4 OG**		**KS-SQI 6/4 YE**	
Cat. no.	**Qty.**	*17544.3*	**50**	*17536.3*	**50**	*17554.8*	**50**
Type / colour		**QVSI 5 OG**				**KS-SQI 6/5 YE**	
Cat. no.	**Qty.**	*17545.3*	**20**			*17555.8*	**50**
Type / colour		**QVSI 6 OG**					
Cat. no.	**Qty.**	*17546.3*	**20**				
Type / colour		**QVSI 7 OG**					
Cat. no.	**Qty.**	*17547.3*	**20**				
Type / colour		**QVSI 8 OG**					
Cat. no.	**Qty.**	*17548.3*	**20**				
Type / colour		**QVSI 9 OG**					
Cat. no.	**Qty.**	*17549.3*	**20**				
Type / colour		**QVSI 10 OG**					
Cat. no.	**Qty.**	*17550.3*	**20**				

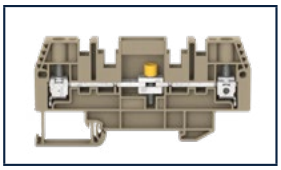
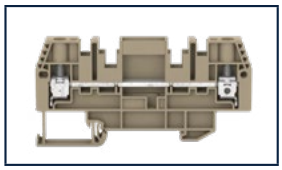
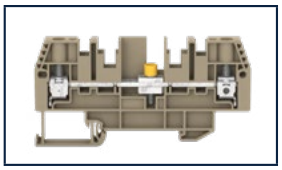
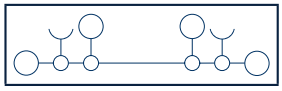
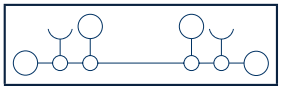
Specific accessories		PTK-SP	
Description		Switch lock	
Type / colour		**PTK-SP OG**	
Cat. no.	**Qty.**	*17368.3*	**50**

Test-disconnect terminals SPTK

The **SPTK** test-disconnect terminals are mainly used for electricity generation and supply applications. They are perfect for the wide variety of switching demands in the current-transformer secondary circuits that predominate in these applications. Current transformers must always have a secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements. All versions provide touch-safe protection according to the German accident prevention regulations (DGUV - 3). A captive, screw-on sliding partition is used to separate the current and voltage paths. The switch position is always easy to detect since the disconnect screw has a yellow insulating sleeve. In all versions, the **STBI** 19/4 socket plugs can be contacted for a test pick-off using the **PS** 4 test plug or the conventional (4 mm) insulated test plugs.

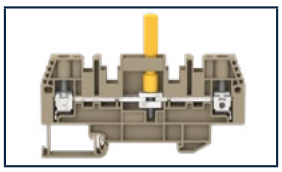
Test-disconnect terminals SPTK

- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0

	SPTK 6/LT	SPTK 6/DU	SPTK 6/QT
			
Connection diagram			
Description	Test-disconnect terminal 2 connections	Test-disconnect terminal 2 connections	Test-disconnect terminal 2 connections
Type / colour	**SPTK 6/LT BG**	**SPTK 6/DU BG**	**SPTK 6/QT BG**
Cat. no. / **Qty.**	*17521.2* / **50**	*17520.2* / **50**	*17522.2* / **50**

SPTK 6/LT/HB

- Foot base can be snapped on TS 35 DIN rail
- Housing made of polyamide 6.6 UL 94 V-0

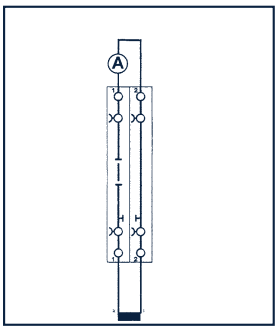
	SPTK 6/LT/HB
	
Connection diagram	
Description	Test-disconnect terminal 2 connections
Type / colour	**SPTK 6/LT/HB BG**
Cat. no. / **Qty.**	*17523.2* / **50**

Basic circuit examples implemented with SPTK terminals

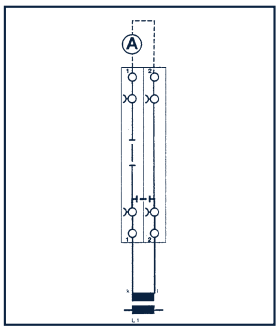
Current transformers must always have a closed secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements. Otherwise they could be destroyed by "ramping up".

Measuring current using current transformers with lengthwise-disconnect terminals

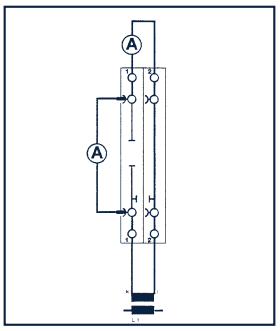
Required products		
Cat. no.	Type	Quantity
17521.2	SPTK 6/LT BG	1
17520.2	SPTK 6/DU BG	1
17530.2	SAP/L/Q/D BG	1
17531.8	STBI 19/4 YE	2
17542.3	QVSI 2 OG	1
2238.0	VH 19	2
17532.8	STBI 19/4-L YE	2



Operations



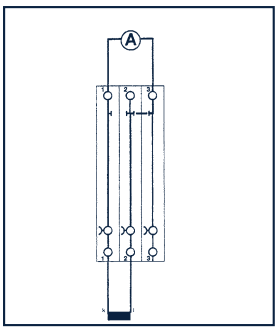
Swapping the measuring device



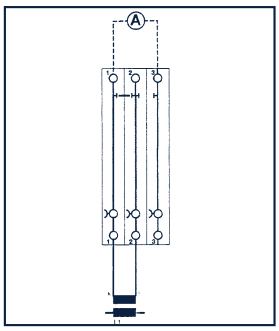
Testing the measuring device

Measuring current using current transformers with crosswise-disconnect terminals

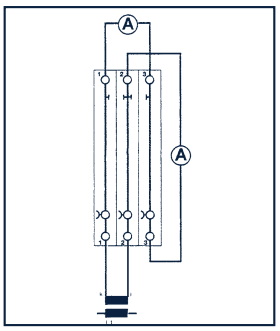
Required products		
Cat. no.	Type	Quantity
17522.2	SPTK 6/QT BG	3
17530.2	SAP/L/Q/D BG	1
17531.8	STBI 19/4 YE	3
17535.3	QSBI 3 OG	1



Operations



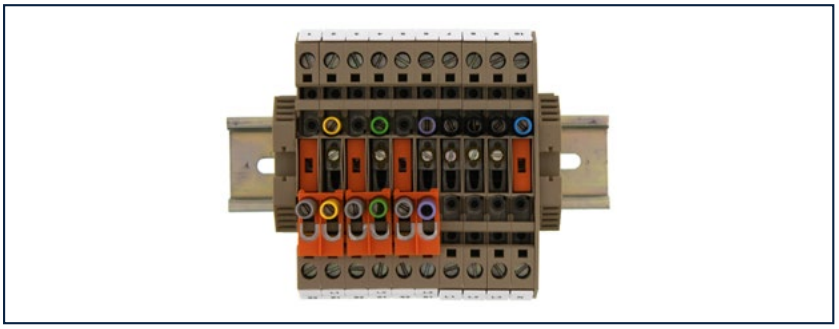
Swapping the measuring device



Testing the measuring device

SPTK terminal block for 3-phase meters with internal distribution of the k-point:
the PTK enables meter testing, comparative measurements, and replacement of individual meters.

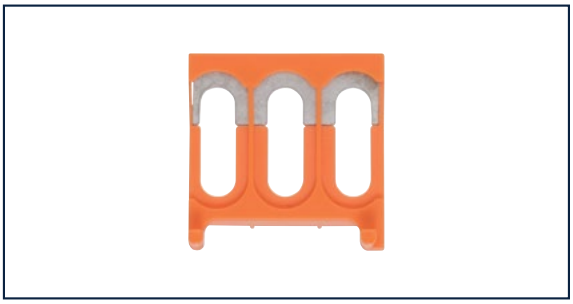
Required products		
Cat. no.	Type	Quantity
17250.2	SES 35 BG	2
17521.2	SPTK 6/LT BG	10
17530.2	SAP/L/Q/D BG	1
17368.3	PTK-SP OG	4
17542.3	QVSI 2 OG	3
2238.0	VH 19	6
17532.8	STBI 19/4-L YE	1
17532.1	STBI 19/4-L GN	1
17532.0	STBI 19/4-L VT	1
17532.6	STBI 19/4-L GR	3
17531.8	STBI 19/4 YE	1
17531.1	STBI 19/4 GN	1
17531.0	STBI 19/4 VT	1
17531.4	STBI 19/4 BK	3
17531.5	STBI 19/4 BU	1
17224.8	SQI 6/5 YE	1



Accessories test-disconnect terminals PTK

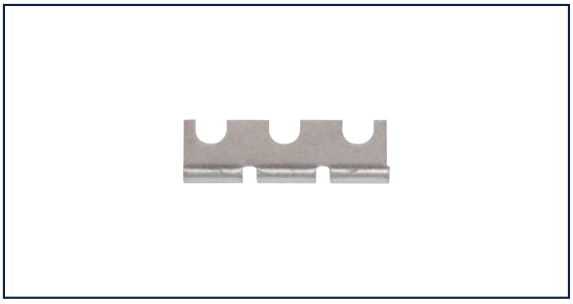
Cross-switches QVS

The **VH 19** connecting sleeves and the **BS 25** screws or the **STB 35** socket plugs are required for fastening the **QVS** cross-switch bridge above the terminal block. The screws and socket plugs are available with or without coloured labelling.



Cross-switches QSB

The **QSB**s are positioned inside of the terminal block combination. They establish contact over the sliding partition.



Socket plugs STB 35

The **STB 35** socket plugs are used in the test-disconnect terminals for holding the **PS 4** test plug or the **KSS 2-8** short-circuit plug. The **STB 35** socket plugs can also be used when you need to test while a **QVS** is attached.

Socket plugs STB 14/4

The **STB 14/4** socket plugs can be screwed into the cross-connection channel. They are used to hold the **PS 4** test plugs or the **KSS 2-8** short-circuit plugs.

Test plug PS 4

The **PS 4** test plugs are used for the final testing of already-wired test circuits.

Short-circuit plug KSS 2-8

A cross-connection between two PTK terminals can be established with the **KSS 2-8** short-circuit plug.

Accessories test-disconnect terminals PTK

Cross-switches

The **VH 19** connecting sleeves and the **BS 25** screws or the **STB 35** socket plugs are required for fastening the **QVS** cross-switch bridge. The screws and socket plugs are available with or without coloured labelling. When opened, the **QVS** slider and the screws for the wire connection are not accessible. Thus it is not possible to accidentally unclamp the measuring instrument.

	QI		QSB		QVS		VH 19	
	Insulated cross-connector		Internal cross-switch bridge		Cross-switch bridge		Connecting sleeve	
Type / colour	**QI 2 YE**		**QSB 2**		**QVS 2**		**VH 19**	
Cat. no.	*2750.2*	**50**	*2783.0*	**20**	*2197.0*	**20**	*2238.0*	**50**
Type / colour	**QI 3 YE**		**QSB 3**		**QVS 3**			
Cat. no.	*2751.2*	**50**	*2784.0*	**20**	*2198.0*	**20**		
Type / colour	**QI 4 YE**		**QSB 4**		**QVS 4**			
Cat. no.	*2752.2*	**50**	*2785.0*	**20**	*2199.0*	**20**		
Type / colour	**QI 10 YE**							
Cat. no.	*2753.2*	**10**						

Socket plugs

The **STB 35** socket plugs are used in the test-disconnect terminals for holding the **PS 4** test plug or the **KSS 2-8** short-circuit plug. Socket plugs **STB 35**
The **STB 35** socket plugs can also be used when you need to test while a **QVS** is attached.
The **STB 14/4** socket plugs can be screwed into the cross-connection channel. They are used to hold the **PS 4** test plugs or the **KSS 2-8** short-circuit plugs.

	STB 35		STB 14/4		BS 25		BS 25	
	Socket plug		Socket plug		Mounting screw		Mounting screw	
Type / colour	**STB 35 YE**		**STB 14/4**		**BS 25 YE**		**BS 25 without cap**	
Cat. no.	*2244.0*	**50**	*2050.0*	**50**	*2241.0*	**50**	*2240.0*	**50**
Type / colour	**STB 35 GN**				**BS 25 GN**			
Cat. no.	*2245.0*	**50**			*2242.0*	**50**		
Type / colour	**STB 35 VT**				**BS 25 VT**			
Cat. no.	*2249.0*	**50**			*2243.0*	**50**		

Test plugs / Short-circuit plugs

The **PS 4** test plugs are used for the final testing of already-wired test circuits. A cross-connection between two PTK terminals can be established with the **KSS 2-8** short-circuit plug.

	PS 4		KSS 2-8	
	Test plug		Short-circuit plug	
Type / colour	**PS 4**		**KSS 2-8**	
Cat. no.	*2051.0*	**20**	*2886.0*	**10**

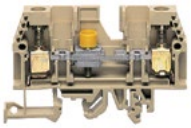
Test-disconnect terminals PTK

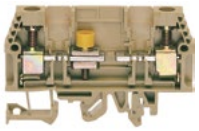
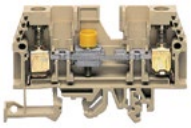
The **PTK** test-disconnect terminals are mainly used for electricity generation and supply applications. They are perfect for the wide variety of switching demands in the current-transformer secondary circuits that predominate in these applications. Current transformers must always have a closed secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements.

CONTA-CLIP test-disconnect terminals are available in the following three basic versions, each with or without a pre-assembled socket plug.

All versions provide touch-safe protection according to the German accident prevention regulations (DGUV - 3). A captive sliding partition is used to separate the current and voltage paths. The switch position is always easy to detect since the disconnect screw has a yellow insulating sleeve.

The **STB 14/4** sockets plugs for a test pick-off can be attached to all versions using the **PS 4** test plug.

Test-disconnect terminals PTK	PTK 10/LT	PTK 10/QT	PTK/10/DU
			
Description	can be separated lengthwise	can be separated perpendicularly	Feed-through terminal
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Type / colour	**PTK 10/LT**	**PTK 10/QT**	**PTK/10/DU**
Cat. no. **Qty.**	*1130.2* **50**	*1132.2* **50**	*1134.2* **50**

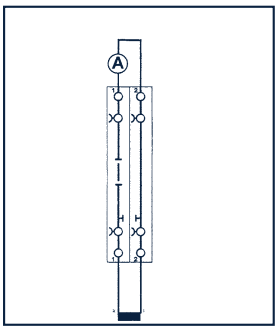
	PTK 10/LT/STB	PTK 10/QT/STB	PTK/10/DU/STB
			
Description	can be separated lengthwise with STB	can be separated perpendicularly with STB	Feed-through terminal with STB
Connection type	Screw connection technology	Screw connection technology	Screw connection technology
Type / colour	**PTK 10/LT/STB**	**PTK 10/QT/STB**	**PTK/10/DU/STB**
Cat. no. **Qty.**	*1131.2* **50**	*1133.2* **50**	*1135.2* **50**

Basic circuit examples implemented with PTK terminals

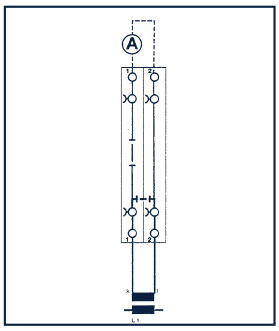
Current transformers must always have a closed secondary circuit when electricity meters and measuring instruments are being replaced, or when making comparative measurements. Otherwise they could be destroyed by "ramping up".

Measuring current using current transformers with lengthwise-disconnect terminals

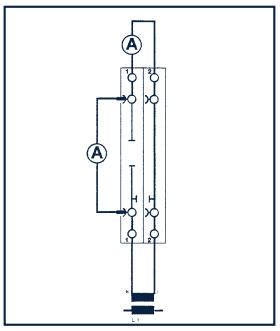
Required products		
Cat. no.	Type	Quantity
1130.2	PTK 10/LT BG	1
1134.2	PTK 10/DU BG	1
2782.2	AP L/Q/D BG	1
2050.0	STB 14/4	2
2197.0	QVS 2	1
2238.0	VH 19	2
2244.0	STB 35 YE	2



Operations



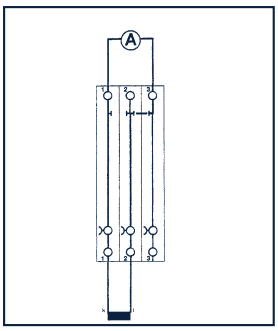
Swapping the measuring device



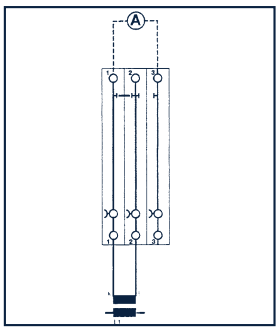
Testing the measuring device

Measuring current using current transformers with crosswise-disconnect terminals

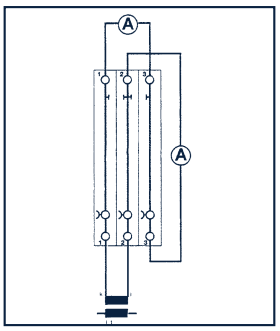
Required products		
Cat. no.	Type	Quantity
1132.2	PTK 10/QT BG	3
2782.2	AP L/Q/D BG	1
2050.0	STB 14/4	3
2784.0	QSB 3	1



Operations



Swapping the measuring device



Testing the measuring device

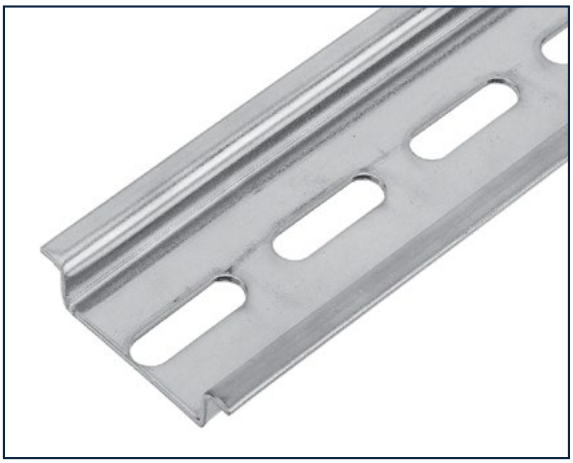
PTK terminal block for 3-phase meters with internal distribution of the k-point:
the PTK enables meter testing, comparative measurements, and replacement of individual meters.

Required products		
Cat. no.	Type	Quantity
2005.2	ES 35 BG	2
1135.2	PTK 10/DU/STB BG	7
1131.2	PTK 10/LT/STB BG	3
17368.3	PTK-SP OG	1
2782.2	AP L/Q/D BG	2
2238.0	VH 19	6
2197.0	QVS 2	3
2245.0	STB 35 GN	1
2244.0	STB 35 YE	1
2249.0	STB 35 VT	1
2242.0	BS 25 GN	1
2241.0	BS 25 YE	1
2243.0	BS 25 VT	1
3443.8	AQI 10/8/18 YE	0.5

Overview of general accessories

DIN rails

A wide variety of DIN rails are available, in two-meter sections or pre-cut as required. They vary in shape, size and material. They fit on various rail types ((C profile **TS 32**, Automatic profile **TS 35**, compact rail **TS 15**), are made from steel, copper or PVC, and are available in slotted or unslotted versions.

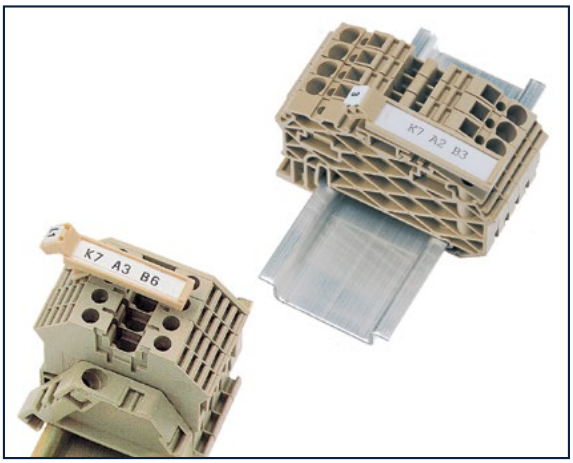


End stops | End supports

End stops are necessary for preventing movement of components along the rail. They are put in at the beginning and at the end of the rail assembly. Depending on the DIN rail, they differ in the dimensions of the mounting foot and their screw-on or snap-on design. End stops can also be used to hold a variety of group marker holders. An end support with screw flange or snap-in clip ensures that the terminal block is securely attached to the mounting plates.

Group marker holders

Group marker holders allow you to clearly label terminal strip configurations. They are available in a variety of versions. Adhesive labels, paper strips or standard terminal markers are used for the labelling.

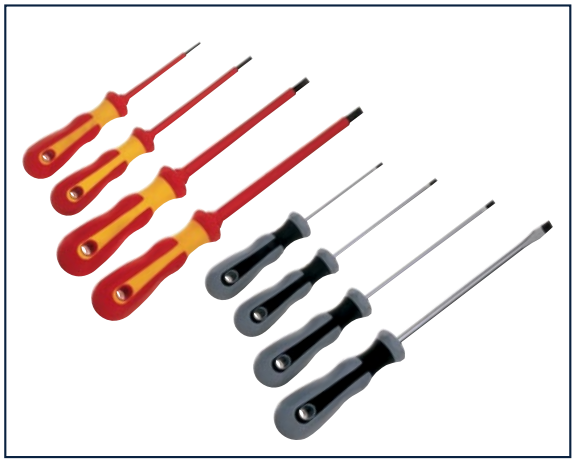


Touch-safe protection TWMF | RK Safe Box

Several safety regulations require that the active parts of electrical equipment be protected against direct touch contact. For terminals using cross-connectors or test sockets, this protection must be provided using additional covers. Cover profiles with assigned **TWMF** support plates are used for this purpose. They can be used with the main terminal sizes. Especially when used in front of the electrical meter for power distribution applications, the **RK-Safe-Box** is very effective at preventing unauthorized re-wiring or access to converter terminals

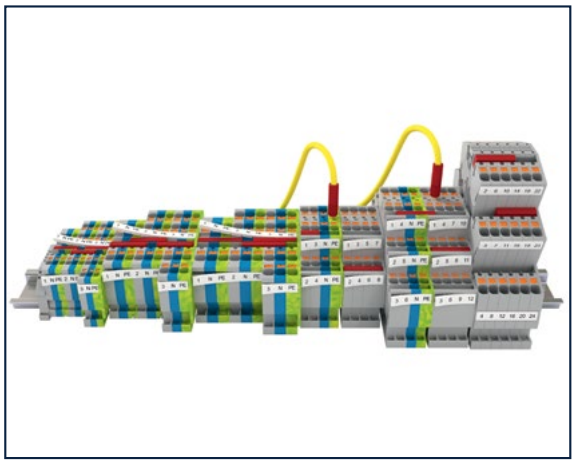
Screwdrivers

A wide variety of screwdrivers is available that has been customized to the CONTA-CONNECT range of products. They ensure that wires and cables are safely connected to CONTA-CLIP terminal blocks. These tools are available in insulated or uninsulated versions. They feature high-quality and long-lasting bits.



Terminal marker

Our extensive line of products feature ready-to-use markers with standard and customised print, unprinted markers in the classic **MC** Maxicard format for DIY printing with the **EMS** plotter, as well as marker holders and group label holders in a variety of designs. These tables provide an overview of which markers can be snapped onto which terminals.
The pitch dimension is decisive when making a selection. For a 5-mm wide terminal, the marker must have a width of 5 mm so that it can be applied to the terminal in strips. If the marker is to be attached to a terminal with a larger pitch, then the strips must be separated into individual markers.



List of terminal markers available for CONTA-CLIP terminal blocks, end supports and marker holders

Terminal type		Terminal marker									
Screw terminals	Width, mm	SB 4	SB 5	SB 6	SB 7.5	SB 8	BSTR 5	BSTR 5 MI	BSTR 6	BSTR 8	BSTR 10
BKA 2.5 …	5	x	x								
BKA 4 …	6	x	x	x							
BKA 10 …	8	x	x	x		x					
DLI/DLIS…	6	x	x	x							
FF 1/15	6	x	x	x							
FF 2.5	6	x	x	x			x	x	x		
HSK…	13 -50	x	x	x		x	x	x	x	x	x
HSKG…	27-55	x	x	x		x	x	x	x	x	x
IK …	5	x	x								
IKD …	5	x	x								
KBL 1.5-4	6	x	x	x							
KBL 2,5	50	x	x				x	x			
KBL 2.5-4	60	x	x	x			x	x	x		
KBL 6-10…	80	x	x	x		x	x	x	x	x	
KBLD 2.5	50	x	x								
KBLD 4	60	x	x	x							
MAG…	10	x	x	x		x					
NT 2.5-4 …	6	x	x	x			x	x	x		
NT 6-10 …	8	x	x	x		x	x	x	x	x	
PTK …	8	x	x	x		x	x	x	x	x	
RK 1,5-4	6	x	x	x							
RK 2.5…	5	x	x				x	x			
RK 6-10..	8	x	x	x		x	x	x	x	x	
RK 16…	12	x	x	x		x	x	x	x	x	x
RK 35…	16	x	x	x		x	x	x	x	x	x
RK 50…	20	x	x	x		x	x	x	x	x	x
RK 95…	25	x	x	x		x	x	x	x	x	x
RK 150…	31	x	x	x		x	x	x	x	x	x
RK 240…	36	x	x	x		x	x	x	x	x	x
RK 2,5-4…	6	x	x	x			x	x	x		
RKB 4	6	x	x	x							
RKD 2.5 …	5	x	x								
RKD 4 …	6	x	x	x							
RKDG 4….	6	x	x	x			x	x	x		
SF 2.5-4	6	x	x	x			x	x	x		
SIK 10 …	8	x	x	x		x	x	x	x	x	
SK 1 ….	12.2	x	x	x							
SL 2.5…	6	x	x	x			x	x	x		
SL 4/15 …	7	x	x	x							
SL 4/35 …	8	x	x	x		x	x	x	x	x	
SL 10…	10	x	x	x		x	x	x	x	x	x
SL 16…	12	x	x	x		x	x	x	x	x	x
SL 35…	16	x	x	x		x	x	x	x	x	x
SLN 2.5 …	6	x	x	x							
SPTK 6…	8	x	x	x		x	x	x	x	x	
SRK 2,5	5	x	x								
SRK 2,5/15	5	x	x								
SRK 2.5/2A…	5	x	x				x	x			
SRK 4/2A…	6	x	x	x			x	x	x		
SRK 6/2A…	8	x	x	x		x	x	x	x	x	
SRK 10/2A…	10	x	x	x		x	x	x	x	x	x
SRK 16/2A…	12.1	x	x	x		x	x	x	x	x	x
SRK 35/2A…	16.1	x	x	x		x	x	x	x	x	x
SRK 50/2A	18.5	x	x	x		x	x	x	x	x	x
SRK 70/2A	20.5	x	x	x		x	x	x	x	x	x
SRK 120/2A	27	x	x	x		x	x	x	x	x	x
SRKD 2.5…	5.1	x	x				x	x			
SRKD 4…	6.1	x	x	x			x	x	x	x	
SRKD 10…	10.1	x	x	x		x	x	x	x	x	x
SSIK 4/2A…	6.1	x	x	x		x	x	x	x		
SSIK 6/2A…	8.1	x	x	x		x	x	x	x	x	
SSL 2,5/2A	5	x	x				x	x			
SSL 4/2A	6	x	x	x			x	x	x		
SSL 6/2A	8	x	x	x		x	x	x	x	x	
SSL 10/2A	10	x	x	x		x	x	x	x	x	x
SSL 16/2A…	12.1	x	x	x		x	x	x	x	x	x
SSL 35/2A…	16.1	x	x	x		x	x	x	x	x	x
SSL 50/2A	18.5	x	x	x		x	x	x	x	x	x
SSL 70/2A	20.5	x	x	x		x	x	x	x	x	x
SSLD 2.5	5.1	x	x			x	x	x			
SSLD 4	6.1	x	x	x		x	x	x	x	x	
SSLD 10	10.1	x	x	x		x	x	x	x	x	x
STKD 1…	8	x	x	x				x			
STK 2	8	x	x	x				x			
STK 1	8	x	x	x				x			
TK 2…	8	x	x	x							
TK 4…	7.5				x						
TK 4/SI…	12.5				x						
TK 10…	9				x						
TKS 4…	7.5				x						
TKS 4/SI…	12.5				x						
TKS 10	11.25				x						
TRK 1.5 …	6	x	x	x			x	x	x		
TSK 2.5…	10	x	x	x			x	x	x		
VMAK 2,5	6	x	x	x							

Terminal type		Terminal marker										
Tension-spring terminals	**Width, mm**	**SB 4**	**SB 5**	**SB 6**	**SB 7.5**	**SB 8**	**BSTR 5**	**BSTR 5 MI**	**BSTR 6**	**BSTR 8**	**BSTR 10**	
ZIKD 2.5…	5	x	x					x				
ZIZA	5	x	x					x				
ZMP 1.5	5	x	x					x				
ZRK 2.5…	5	x	x				x					
ZRK 4…	6	x	x	x			x					
ZRK 6…	8	x	x	x		x	x					
ZRK 10	10	x	x	x		x	x					
ZRK 16	12	x	x	x		x	x					
ZRKD 2.5…	5	x	x									
ZSL 2.5	5	x	x									
ZSL 4	6	x	x	x			x					
ZSL 6	8	x	x	x		x	x					
ZSL 10	10	x	x	x		x	x					
ZSL 16	12	x	x	x		x	x					
ZSLD 2.5…	5	x	x									
ZSLN 2.5…	5	x	x									
ZSRK 2.5…	5	x	x									
ZTRK 2.5…	5	x	x									
ZVMAK 2.5	5	x	x									
ZRKS 2.5…	5.1	x	x									
ZSLS 2.5…	5.1	x	x									
ZST 2.5	5.1	x	x									
ZSTK 2.5…	5.1	x	x									

List of terminal markers available for CONTA-CLIP terminal blocks, end supports and marker holders

Terminal type		Terminal marker										
Push-in terminals	**Width, mm**	**SB 4**	**SB 5**	**SB 6**	**SB 7.5**	**SB 8**	**BSTR 5**	**BSTR 5 MI**	**BSTR 6**	**BSTR 8**	**BSTR 10**	
FDLIS	5	x	x									
FDLI 2.5-4…	5.1	x	x									
FIK 2.5…	5.1	x	x									
FNT 2.5-4	5.1	x	x									
FNT 6-10	8.1	x	x	x		x						
FRK 1.5…	4	x										
FRK 2.5…	5	x	x				x	x				
FRK 4…	6	x	x	x								
FRKD 2.5…	5	x	x									
FRKI 2.5-4	5.1	x	x									
FRKI 6-10/3A	8.1	x	x	x		x						
FSL 1.5…	4	x										
FSL 2.5…	5	x	x									
FSL 4	6	x	x	x								
FSLD 2.5	5	x	x									
FSLI 2.5-4	5.1	x	x									
FSLI 6-10/3A	8.1	x	x	x		x						
FSIK 4/2A…	6.1	x	x	x								
FTRK 2.5	5	x	x									
PIKD 2.5…	5.1	x	x				x					
PRK 1.5…	3.5											
PRK 2.5…	5.1	x	x									
PRK 4…	6.1	x	x	x								
PRK 6…	8.1	x	x	x		x						
PRK 10…	10.1	x	x	x		x						
PRK 16…	12.1	x	x	x		x						
PRKD 2.5…	5.1	x	x				x					
PVMAK 2.5…	5.1	x	x				x					
End stops	**Width, mm**	**SB 4**	**SB 5**	**SB 6**	**SB 7.5**	**SB 8**	**BSTR 5**	**BSTR 5 MI**	**BSTR 6**	**BSTR 8**	**BSTR 10**	
EH 1	7	x	x	x								
EH 2-Z	5	x	x									
EH 4	8	x	x	x		x	x	x	x	x		
ES 15	7.5	x	x	x								
ES 32/35 Combi	9.5	x	x	x		x	x	x	x	x		
ES 35	7.5	x	x	x			x	x	x			
ES 35/2/K	8	x	x	x		x	x	x	x	x		
ES 35/K/ST	9.5	x	x	x		x	x	x	x	x		
ES 32	7.5	x	x	x			x	x				
ES 32/2/K	8	x	x	x		x	x	x	x	x		
ES 32/K/ST	9.5	x	x	x		x	x	x	x	x		
SES 35	8	x	x	x		x	x	x	x	x		
SHES 35	13.4	x	x	x		x	x	x	x	x		
SH/SAB	9.5	x	x	x		x	x	x	x	x		
ZEH 1	11.1	x	x				x	x				
ZES 15	5	x	x				x	x				
ZES 35	6	x	x	x								
ZES35/2	5	x	x				x	x				
Marker holder	**Width, mm**	**SB 4**	**SB 5**	**SB 6**	**SB 7.5**	**SB 8**	**BSTR 5**	**BSTR 5 MI**	**BSTR 6**	**BSTR 8**	**BSTR 10**	
SchT 4/8	5	x	x				x	x				
SchT 6/12	5	x	x				x	x				
SchT 12	6	x	x	x			x	x	x			
SchT 11	5	x	x				x	x				
ZBA 1	5	x	x				x	x				
ZBA 2	5	x	x					x				
ZBA 2/Z	5	x	x					x				
ZBA 2/Z/H	5	x	x					x				
ZBA 3	5	x	x				x	x				

Marker holders for end stops

	Marker holder											
End stop	**ZSchT 1**	**ZSchT 2**	**ZSchT 2**	**ZSchT 4**	**ZSchT 5**	**ZSchT 6**	**SchT 4/8 SchT 6/12**	**SchT 7 long SchT 7 short**	**SchT 2**	**SchT 9**	**Scht 10**	**SchT 11**
ES 15	x	x					x	x				
ES 32/35 Combi	x	x					x	x				
ES 35	x	x					x	x				
ES 35/2/K	x	x	x	x	x	x	x	x	x	x		x
ES 35/K/ST	x	x	x	x	x	x	x	x	x	x	x	x
ES 32	x	x					x	x				
ES 32/2/K	x	x	x	x	x	x	x	x	x	x		x
ES 32/K/ST	x	x	x	x	x	x	x	x	x	x	x	x
SES 35	x	x	x	x	x	x	x	x	x	x	x	x
ZES 15	x	x					x	x				
ZES 35	x	x	x	x	x	x	x	x	x			

DIN rails TS

DIN rails TS 32 / TS 35

The design of the **TS** DIN rail complies with the European norm DIN EN 60715. The steel DIN rails are galvanized and have a coating of blue chromate that is at least 10 µm thick. We place extra importance on maintaining a high degree of dimensional accuracy. The steel DIN rails can be used as protective-earth busbars (with PE function) in compliance with DIN VDE 0611 part 3. Please note the following when using the rail as a **PEN** busbar:

- Only one E-Cu rail should be used.
- The short-circuit currents and the rated thermal currents must be observed.

The DIN rails are delivered in standard lengths of 2 meters. All DIN rails are also available in prepared (cut to length) versions, but all types are available pre-cut to customers requirements.

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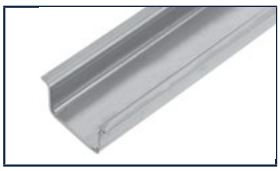
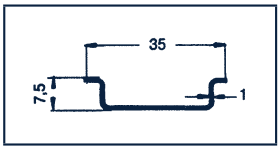
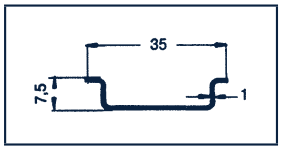
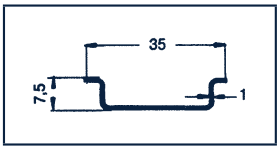
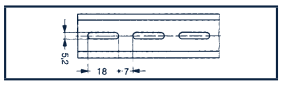
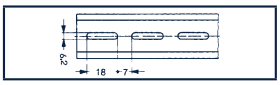
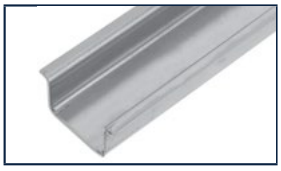
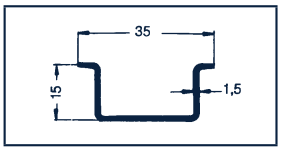
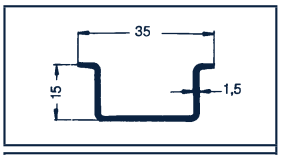
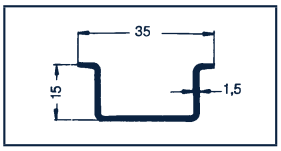
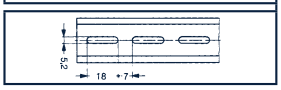
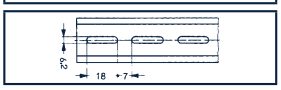
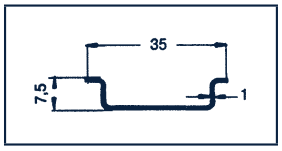
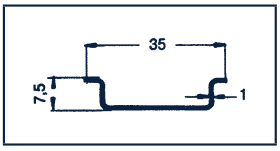
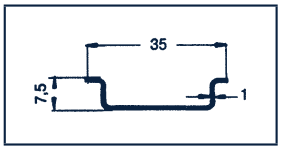
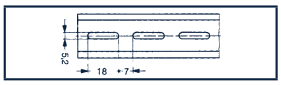
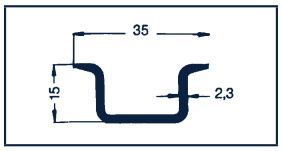
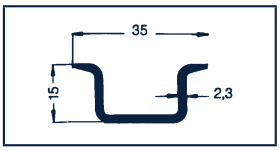
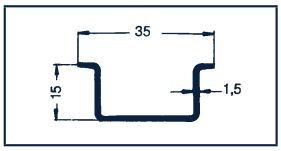
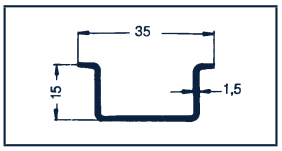
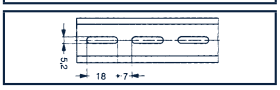
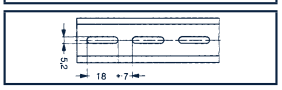
			
			
			
Type / colour	**TS 35 x 7.5**	**TS 35 x 7.5**	**TS 35 x 7.5**
Cat. no. **Qty.**	*2026.0* **2 m**	*2094.0* **2 m**	*2704.0* **2 m**
Features			
Material	Steel	Steel	Steel
Processing	Solid	Slotted: 5.2 mm x 18 mm	Slotted: 6.2 mm x 18 mm
Coating	Galvanized, thick-film passivated	Galvanized, thick-film passivated	Galvanized, thick-film passivated
Accessories			
Cat. no. **Qty.**			

DIN rails TS 35

	TS 35	TS 35	TS 35
			
			
			
Type / colour	**TS 35 x 15**	**TS 35 x 15**	**TS 35 x 15**
Cat. no. **Qty.**	*2027.0* **2 m**	*2095.0* **2 m**	*4566.0* **2 m**
Features			
Material	Steel	Steel	Steel
Processing	Solid	Slotted: 5.2 mm x 18 mm	Slotted: 6.2 mm x 18 mm
Coating	Galvanized, thick-film passivated	Galvanized, thick-film passivated	Galvanized, thick-film passivated
Accessories			
Cat. no. **Qty.**			

TS 35	TS 35	TS 35
		
		
TS 35 x 7.5 ALU	**TS 35 x 15 galvanized**	**TS 35 x 1.5 galvanized**
2710.0 **2 m**	*4562.0* **2 m**	*4563.0* **2 m**
Aluminium	Steel	Steel
Solid	Solid	Slotted: 5.2 mm x 18 mm
	galvanized	galvanized

TS 35	TS 35	TS 35	TS 35
			
			
TS 35 x 15/2.3	**TS 35 x 15/2.3**	**TS 35 x 15 galvanized**	**TS 35 x 15 galvanized**
2038.0 **2 m**	*2039.0* **2 m**	*4561.0* **2 m**	*4564.0* **2 m**
Steel	Steel	Galvanized steel	Steel
Solid	Slotted: 5.2 mm x 18 mm	Solid	Slotted: 5.2 mm x 18 mm
Galvanized, thick-film passi-vated	Galvanized, thick-film passi-vated	galvanized	galvanized

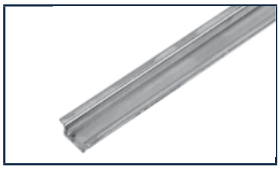
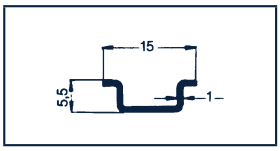
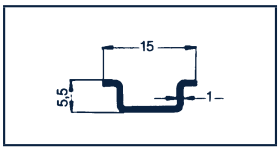
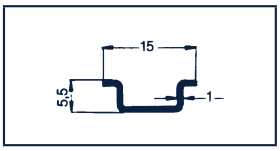
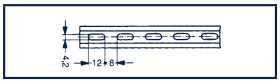
DIN rails TS | DIN rail brackets TSTW/TST

DIN rails TS 15

The design of the **TS** DIN rail complies with the European norm DIN EN 60715. The steel DIN rails are galvanized and have a coating of blue chromate that is at least 10 µm thick. We place extra importance on maintaining a high degree of dimensional accuracy. The steel DIN rails can be used as protective-earth busbars (with PE function) in compliance with DIN VDE 0611 part 3. Please note the following when using the rail as a **PEN** busbar:

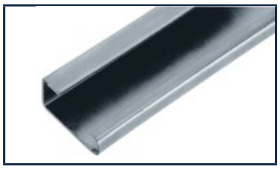
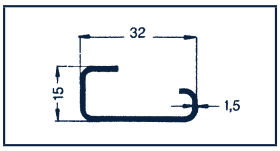
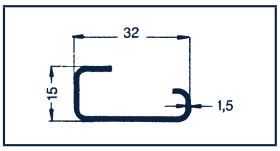
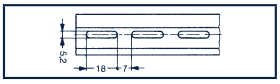
- Only one E-Cu rail should be used.
- The short-circuit currents and the rated thermal currents must be observed.

The DIN rails are delivered in standard lengths of 2 meters. All DIN rails are also available in prepared (cut to length) versions, but all types are available pre-cut to customers requirements.

	TS 15	TS 15	TS 15
			
			
			
Type / colour	**TS 15 unslotted**	**TS 15 slotted**	**TS 15 ALU unslotted**
Cat. no. **Qty.**	*2091.0* **2 m**	*2092.0* **2 m**	*2711.0* **2 m**
Features			
Material	Steel	Steel	Aluminium
Processing	Solid	Slotted: 4.2 mm x 12 mm	Solid
Coating	Galvanized, thick-film passivated	Galvanized, thick-film passivated	
Accessories			
Cat. no. **Qty.**			

DIN rail brackets TSTW/TST

	TSTW/M6	TSTW/M5	TSTW/F/M6
	DIN rail bracket M6	DIN rail bracket M5	DIN rail bracket M6
Type / colour	**TSTW/M6**	**TSTW/M5**	**TSTW/F/M6**
Cat. no. **Qty.**	*2303.0* **10**	*2414.0* **10**	*2563.0* **10**
Features			
Material	Steel	Steel	Steel
Drill hole	M 6	M 5	M 6
Height, mm	48 mm	48 mm	32 mm
Coating	Galvanized, thick-film passivated	Galvanized, thick-film passivated	Galvanized, thick-film passivated
Accessories			
Screw	**BS M 6 x 12/15**	**BS M 5 x 8/15**	**BS M 6 x 12/15**
Cat. no. **Qty.**	*2304.0* **50**	*2415.0* **50**	*2304.0* **50**

TS 32	TS 32
	
	
	
TS 32	**TS 32**
2025.0 **2 m**	*2093.0* **2 m**
Steel	Steel
Solid	Slotted: 5.2 mm x 18 mm
Galvanized, thick-film passi-vated	Galvanized, thick-film passi-vated

TSTW/F/M5	TST/M6	TST/M5
DIN rail bracket M5	DIN rail bracket M6	DIN rail bracket M5
TSTW/F/M5	**TST/M6**	**TST/M5**
4566.0 **10**	*2737.0* **10**	*2736.0* **10**
Steel	Steel	Steel
M 5	M 6	M 5
32 mm	20 mm	20 mm
Galvanized, thick-film passi-vated	Galvanized, thick-film passi-vated	Galvanized, thick-film passi-vated
BS M 5 x 8/15	**BS M 6 x 12/15**	**BS M 5 x 8/15**
2415.0 **50**	*2304.0* **50**	*2415.0* **50**

End stops | End supports

End stops TS 35

End stops are necessary for preventing movement of components along the rail. They are put in at the beginning and at the end of the rail assembly. Depending on the DIN rail, they differ in the dimensions of the mounting foot and their screw-on or snap-on design.

	ES 35	ES 35/2/K	ES 35/K/ST
	Screw end stop	Screw end stop	Screw end stop
Size (L x W x H), mm	**46 mm x 7.5 mm x 32 mm**	**50 mm x 8 mm x 47 mm**	**50 mm x 9.5 mm x 44 mm**
Type / colour	**ES 35 BG**	**ES 35/2/K BG**	**ES 35/K/ST BG**
Cat. no. **Qty.**	*2005.2* **50**	*2826.2* **50**	*2828.0* **50**
Type / colour			
Cat. no. **Qty.**			
Features			
Material	PA 6.6 V-2	PA 6.6 V-2	PA 6.6 V-2
DIN rail	TS 35	TS 35	TS 35
Terminal width, mm	7.5 mm	8 mm	9.5 mm

End stops TS 32

	ES 32	ES 32/2/K	ES 32/2K/ST
	Screw end stop	Screw end stop	Screw end stop
Size (L x W x H), mm	**27 mm x 7.5 mm x 44 mm**	**48 mm x 8 mm x 49 mm**	**50 mm x 9.5 mm x 44 mm**
Type / colour	**ES 32 BG**	**ES 32/2/K BG**	**ES 32/K/ST BG**
Cat. no. **Qty.**	*2004.2* **50**	*2825.2* **50**	*2827.0* **50**
Features			
Material	PA 6.6 V-2	PA 6.6 V-2	PA 6.6 V-2
DIN rail	TS 35	TS 35	TS 35
Terminal width, mm	7.5 mm	8 mm	9.5 mm

HES 35 ST	SHES 35	ZES 35	ZES 35/2	SES 35
Screw end stop	Screw end stop	No-screw end stop	No-screw end stop	No-screw end stop
49 mm x 11 mm x 69 mm	**66 mm x 13.4 mm x 60.5 mm**	**59 mm x 6 mm x 39 mm**	**49 mm x 5 mm x 34 mm**	**48 mm x 8 mm x 47.1 mm**
HES 35/ST BG	**SHES 35 BG**	**ZES 35 BG**	**ZES 35/2 BG**	**SES 35 BG**
2761.0 **50**	*17259.2* **20**	*3748.2* **50**	*3811.2* **50**	*17250.2* **50**
				SES 35 BK
				17250.4 **50**
Steel	Steel | PA 6.6 V-2	PA 6.6 V-2	PA 6.6 V-2	PA 6.6 V-2
TS 35	TS 35	TS 35	TS 35	TS 35
11 mm	13.4 mm	6 mm	5 mm	8 mm

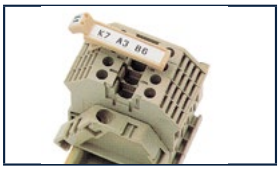
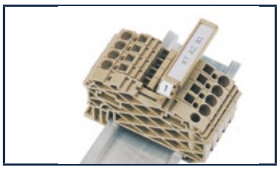
ES 32/35	End stops TS 15	ES 15	ZES 15	
Screw end stop		Screw end stop	No-screw end stop	
52 mm x 9.5 mm x 47 mm	**Size (L x W x H), mm**	**26 mm x 7.5 mm x 22 mm**	**27 mm x 5 mm x 24 mm**	
ES 32/35 BG	**Type / colour**	**ES 15 BG**	**ZES 15 BG**	
1424.2 **50**	*Cat. no.* **Qty.**	*2074.2* **50**	*3812.2* **50**	
	Features			
PA 6.6 V-2	Material	PA 6.6 V-2	PA 6.6 V-2	
TS 35 / TS 32	DIN rail	TS 15	TS 15	
9.5 mm	Terminal width, mm	7.5	5 mm	

Marker holders for terminal blocks and end stops

Marker holders for terminal blocks and end stops

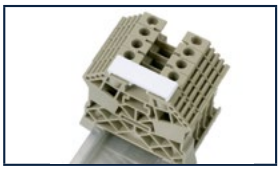
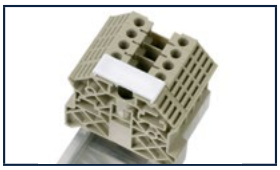
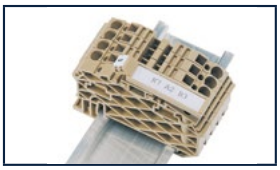
These marker holders provide a solution for marking a group of terminals or devices on the DIN rail. The marker holders are available for attaching to terminal blocks and end stops. The **GT1 and GT2** group marker holders can be attached directly to the DIN rail. Depending on the type, they can be marked with **SB** and **AS** terminal markers. Custom marking is possible using the **BS-1 pen or EMS-2** plotter.

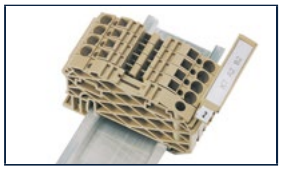
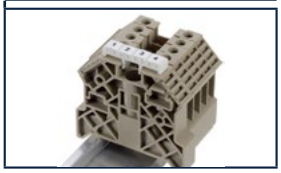
Material: polyamide 6.6 V-2, halogen-free

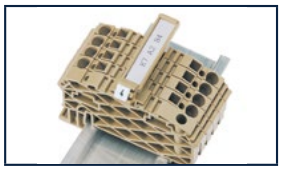
	SchT 4/8 - SchT 6/12	SchT 7	ZSchT 1
			
	Hinged marker holder for terminal blocks and end stops	Hinged marker holder for terminal blocks and end stops	Hinged marker holder for terminal blocks and end stops
Size (L x W x H), mm	**5 mm**	**8.5 mm**	**8.5 mm**
Type / colour	**SchT 4/8** *1	**SchT 7, short joint**	**ZSchT 1**
Cat. no. Qty.	*2528.0* **100**	*2504.0* **100**	*3773.0* **100**
Type / colour	**SchT 6/12** *2	**SchT 7, long joint**	
Cat. no. Qty.	*2529.0* **100**	*2361.0* **100**	
Features			
Material	PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free
Temperature range	-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C
Flamm. class acc. to UL 94	V-2	V-2	V-2
Application			
Terminal blocks	≥ 5 mm	≥ 5 mm	≥ 5 mm
End stop	All types	All types	All types
Accessories			
Terminal marker PMC	**PMC SB 5/50 WH**		
Cat. no. Qty.	*4600.7* **500**		
Terminal marker MC	**MC SB 5/200**		
Cat. no. Qty.	*3300.7* **1000**		
Terminal marker AS3	**AS 3/10 WH**		
Cat. no. Qty.	*2571.0* **500**		
Insert marker		**ESO**	**ESO**
Cat. no. Qty.		*2584.0* **1 sheet of 120 pcs.**	*2584.0* **1 sheet of 120 pcs.**
Adhesive device labels GKE		**GKE 30/6 WH**	**GKE 30/6 WH**
Cat. no. Qty.		*3917.7* **1 sheet of 10,000 pcs.**	*3917.7* **1 sheet of 10,000 pcs.**
Protective strips		**STR 1**	**STR 1**
Cat. no. Qty.		*2506.0* **100**	*2506.0* **100**
Shield cap SK			
Cat. no. Qty.			

*1 4 x SB or 8 x AS markers
*2 6 x SB or 12 x AS markers

Marker holders for terminal blocks and end stops

	SchT 9	SchT 10	ZSchT 3
			
	Marker holders for end stops	Marker holders for end stops	Hinged marker holders for end stops
Size (L x W x H), mm	**8 mm**	**9.5 mm**	**8.5 mm**
Type / colour	**SchT 9**	**SchT 10**	**ZSchT 3**
Cat. no. Qty.	*3749.0* **100**	*3809.0* **100**	*3775.0* **100**
Features			
Material	PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free
Temperature range	-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C
Flamm. class acc. to UL 94	V-2	V-2	V-2
Application			
Terminal blocks			
End stop	ES../2/K | ES../K/ST	ES../K/ST	ES/.. | ZES 35
Printed			
Plotter	EMS-2	EMS-2	
Plotter inlay	CCI-11	CCI-11	
Labelling pen	BS-1	BS-1	
Accessories			
Insert marker			**ESO**
Cat. no. Qty.			*2584.0* **1 sheet of 120 pcs.**
Adhesive device labels GKE			**GKE 30/6 WH**
Cat. no. Qty.			*3917.7* **1 sheet of 10,000 pcs.**
Protective strips			**STR 1**
Cat. no. Qty.			*2506.0* **100**

ZSchT 2	SchT 12	SchT 2	SchT 11
			
Hinged marker holder for terminal block and end stop	Label holder for Terminal blocks	Label holder for Terminal blocks	Label holder for Terminal blocks
8.5 mm	**6 mm**	**9.5 mm**	**5 mm**
ZSchT 2	**SchT 12** *1	**SchT 2**	**SchT 11** *1
3774.0 **100**	*2531.0* **100**	*2888.0* **100**	*2530.0* **100**
PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free
-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C
V-2	V-2	V-2	V-2
≥ 5 mm	RK2.5-4 | RK6-10		
All types		ES../2/K | ES../K/S	ES../2/K | ES../K/ST | ZES35/2
	PMC SB 5/50 WH		**PMC SB 5/50 WH**
	4600.7 **500**		*4600.7* **500**
	MC SB 5/200		**MC SB 5/200**
	3300.7 **1000**		*3300.7* **1000**
	AS 3/10 WH		**AS 3/10 WH**
	2571.0 **500**		*2571.0* **500**
ESO		**ESO 2**	
2584.0 **1 sheet of 120 pcs.**		*2877.0* **1 sheet of 120 pcs.**	
GKE 30/6 WH		**GKE 30/6 WH**	
3917.7 **1 sheet of 10,000 pcs.**		*3917.7* **1 sheet of 10,000 pcs.**	
STR 1			
2506.0 **100**			
		STR 2	
		2878.0 **100**	

ZSchT 4	ZSchT 5	ZSchT 6	GT 1	GT 2
				
Hinged marker holders for end stops	Hinged marker holders for end stops	Marker holder for end stops	Group label holder for DIN rails TS 35/ 32	Group label holder for DIN rails TS 35/ 32
8.5 mm	**6 mm**	**6 mm**	**9.5 mm**	**19.5 mm**
ZSchT 4	**ZSchT 5**	**ZSchT 6**	**GT 1**	**GT 2**
3776.0 **100**	*3777.0* **100**	*3807.0* **100**	*3783.2* **20**	*3784.2* **20**
PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free	PA 6.6, halogen-free
-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C	-40 °C to +105 °C
V-2	V-2	V-2	V-2	V-2
ES/.. | ZES 35	ES../2/K | ES../K/ST | ZES 35	ES../2/K | ES../K/ST | ZES 35		
		EMS-2		
		CCI-11		
		BS-1		
ESO	**ESO 3**		**ESO GT 1**	**ESO GT 2**
2584.0 **1 sheet of 120 pcs.**	*2585.0* **1 sheet of 124 pcs.**		*2580.0* **1 sheet of 140 pcs.**	*2581.0* **1 sheet of 60 pcs.**
GKE 30/6 WH			**GKE 30/6 WH**	**GKE 30/6 WH**
3917.7 **1 sheet of 10,000 pcs.**			*3917.7* **1 sheet of 10,000 pcs.**	*3917.7* **1 sheet of 10,000 pcs.**
STR 1	**STR 3**		**STR GT 1**	**STR GT 2**
2506.0 **100**	*2579.0* **100**		*2582.0* **20**	*2583.0* **20**

Partitions TWMF / TW | Cover profile AD

Cover profile AD combined with partition plates TWMF
Many safety requirements (for example, the "Electrical facilities and operating devices" accident prevention regulations (DGUV 3), or VDE 0106 part 100/3.83) require that the active components of equipment are protected against direct touch. For terminals using cross-connectors or test sockets, this protection must be provided using additional covers. Cover profiles with assigned support plates are used for this purpose. They can be used with the main terminal sizes. The support plates can be positioned at the end or between groups of terminals. They can be attached to **TS 32** or **TS 35** DIN rails.

Partition with foot TWMF

Cat. no.	Type	Colour	Qty.	Width	Material	Length	Height, including TS 35 x 7.5 mm
2957.2	TWMF BG	Beige	20	2 mm	PA 6.6 V-2	88 mm	70 mm
2957.5	TWMF BU	Blue	20	2 mm	PA 6.6 V-2	88 mm	70 mm
2957.3	TWMF OG	Orange	20	2 mm	PA 6.6 V-2	88 mm	70 mm

AD cover profile

Cat. no.	Type	Colour	Qty.	Width	Material	Length	Height, including TS 35 x 7.5 mm
2958.2	AD 3/1000 mm	Transparent	1	1 m	Polycar-bonate	90 mm	70 mm

Terminal block enclosure RK-Safe-Box

CONTA-CLIP's innovative **RK Safe Box** terminal block enclosure is a quick, simply way to protect the terminals blocks that you've installed on DIN rails (such as converter circuits) from being tampered with.

Especially when used in front of the electrical meter for power distribution applications, the **RK-Safe-Box** is very effective at preventing unauthorized re-wiring or access to converter terminals

The side walls border the mounting plate directly. They thus completely surround the protected components. Feed-through guides lead wires though the walls of the **RK-Safe-Box**. This simplifies wiring and makes it impossible to manipulate the terminals after the **RK-Safe-Box** is closed.

When the transparent lid is removed, the integrated slide mechanism permits you to extend the interior of the **RK Safe Box** by 16 mm. This makes it easy to perform maintenance and to replace terminals or components.

Features

- Easy and fast mounting to the TS 35 DIN rail
- Optimal mechanical attachment to the DIN rail
- Cannot be unlocked or snapped out of the DIN rail after it is mounted
- Triple seal option
- Transparent lid
- Tampering is immediately recognizable
- Slide mechanism on the two enclosure halves provides improved access for internal component maintenance.

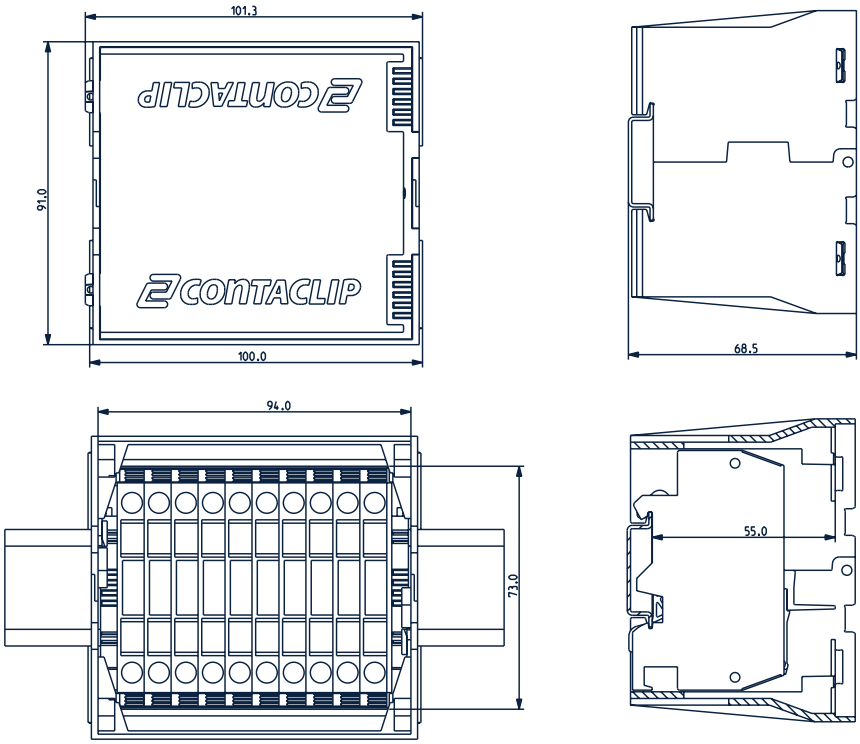
Terminal block enclosure

- Mounts on TS 35 rail
- Housing made of polyamide 6.6 UL 94 V-0
- Material lid: polycarbonate UL 94 V-2
- 3-way sealing options
- Slide mechanism for maintenance

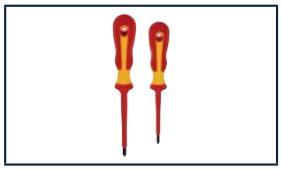
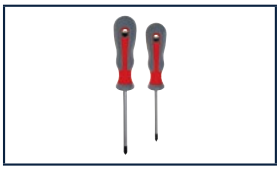
RK-Safe-Box TS 35/100

Type / colour		**RK-Safe-Box TS 35/100 BK ●**	
Cat. no.	**Qty.**	*17690.4*	**1**
Size (L x W x H), mm			
Outer size (L x W x H) with TS35 x 7.5 mm		91 mm x 101.3 mm x 68.5 mm	
Outer size (L x W x H) with TS35 x 15 mm		91 mm x 101.3 mm x 76 mm	
Max. installation size (L x W x H) with TS35		73 mm x 94 mm x 55 mm	
Weight		77 g	
Features		**Housing**	**Cover**
Material		Polyamide 6.6	Polycarbonate
Temperature range		V-0	V-2
Flamm. class acc. to UL 94		-40 °C to +120 °C	-40 °C to +120 °C
Colour		Black	Transparent
General			
Protection		IP 20	
Rail assembly		TS 35	
Sealing options		3	

Accessories			
End stop ES		**ES 35/K/ST BG**	
Cat. no.	**Qty.**	*2828.0*	**50**
ZES end support for Box, interior mount		**ZES 35/2 BG**	
Cat. no.	**Qty.**	*3811.2*	**50**
Quick marking PMC BSTR		**PMC BSTR 6/30 WH**	
Cat. no.	**Qty.**	*9106.7*	**300**
Dimensional drawings			



Screwdrivers

Screwdrivers	SDI	SDB	SDIK	SDK
				
	Screwdriver with insulated bit	Screwdriver	Screwdriver with insulated bit	Screwdriver
Type / colour	**SDI 0.4 x 2.5**	**SDB 0.4 x 2.0**	**SDIK 1.0 x 80**	**SDK 1,0 x 80**
Cat. no. **Qty.**	*1081.0* **1**	*3164.0* **1**	*2278.0* **1**	*2289.0* **1**
Features				
Total length / Blade length, mm	160/75	150/75	165/80	170/80
Weight, g	29	26	58	58
Type / colour	**SDI 0.6 x 3.5**	**SDB 0.4 x 2.5**	**SDIK 2.0 x 100**	**SDK 2,0 x 100**
Cat. no. **Qty.**	*1082.0* **1**	*3169.0* **1**	*2279.0* **1**	*2290.0* **1**
Features				
Total length / Blade length, mm	185/100	150/75	205/100	205/100
Weight, g	42	26	79	93
Type / colour	**SDI 1.0 x 5.5**	**SDB 0.5 x 3.0**		
Cat. no. **Qty.**	*1083.0* **1**	*1085.0* **1**		
Features				
Total length / Blade length, mm	230/125	160/75		
Weight, g	79	30		
Type / colour	**SDI 1.2 x 6.5**	**SDB 0.6 x 3.5**		
Cat. no. **Qty.**	*1084.0* **1**	*1086.0* **1**		
Features				
Total length / Blade length, mm	250/150	185/100		
Weight, g	100	34		
Type / colour		**SDB 0.8 x 4.0**		
Cat. no. **Qty.**		*1087.0* **1**		
Features				
Total length / Blade length, mm		220/125		
Weight, g		52		
Type / colour		**SDB 1.2 x 6.5**		
Cat. no. **Qty.**		*1088.0* **1**		
Features				
Total length / Blade length, mm		250/150		
Weight, g		104		
Description				
	Screwdriver with insulated bit shaft	With bare bit	Screwdriver with insulated bit shaft	With bare bit
	(according to VDE 0680 part 2)		(according to DIN 7438/VDE 0680/2)	

Screwdrivers

ISKS

Allen key socket wrench

Type / colour		**ISKS 5**	
Cat. no.	**Qty.**	*2818.0*	**1**
Features			
Total length / Blade length, mm		130/100	
Weight, g		57	
Type / colour		**ISKS 6**	
Cat. no.	**Qty.**	*2772.0*	**1**
Features			
Total length / Blade length, mm		130/100	
Weight, g		66	
Type / colour		**ISKS 8**	
Cat. no.	**Qty.**	*2773.0*	**1**
Features			
Total length / Blade length, mm		130/100	
Weight, g		90	
Description			
		With bare bit	

Terminal markers – Pocket-Maxicard PMC SB

Pocket-Maxicard PMC SB 4

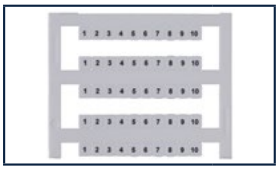
The **PMC SB 4** Pocket-Maxi-Card is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 4 mm.

They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

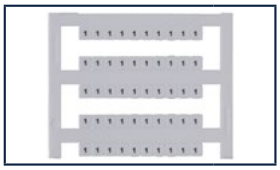
Material: polyamide 6.6 UL 94 V-2, halogen-free

PMC SB 4 WH

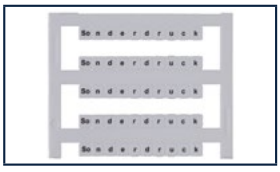
PMC SB 4 FW



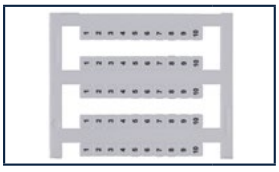
PMC SB 4 GW



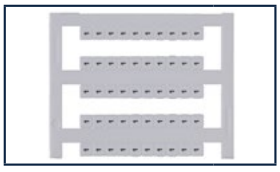
PMC SB 4 So WH



PMC SB 4 FS



PMC SB 4 GS



Type / colour		**PMC SB 4/50 WH**
Cat. no.	**Qty.**	*4820.7* **500**
Type / Colour	Custom print	**PMC SB 4/50 So WH**
Cat. no.	**Qty.**	*4821.7* **500**
Dimensions		
Length x width (mm)		5 x 4
Number of markers per row		10
Number of markers per card		50
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		2 / 2
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		3 / 1
Application		
Terminal width, mm		≥ 4.1

PMC SB 4/...WH Pre-printed as shown	*Cat. no.*
PMC SB 4/50 FW 1-10	*4822.7*
PMC SB 4/50 FW 11-20	*4823.7*
PMC SB 4/50 FW 21-30	*4824.7*
PMC SB 4/50 FW 31-40	*4825.7*
PMC SB 4/50 FW 41-50	*4826.7*
PMC SB 4/50 FW 51-60	*4827.7*
PMC SB 4/50 FW 61-70	*4828.7*
PMC SB 4/50 FW 71-80	*4829.7*
PMC SB 4/50 FW 81-90	*4830.7*
PMC SB 4/50 FW 91-100	*4831.7*
PMC SB 4/50 FW 1-50	*4832.7*
PMC SB 4/50 FW 51-100	*4833.7*
PMC SB 4/50 FW 101-150	*4834.7*
PMC SB 4/50 FW 151-200	*4835.7*
PMC SB 4/50 FW 201-250	*4836.7*
PMC SB 4/50 FW 251-300	*4837.7*
PMC SB 4/50 FW 301-350	*4838.7*
PMC SB 4/50 FW 351-400	*4839.7*
PMC SB 4/50 FW 401-450	*4840.7*
PMC SB 4/50 FW 451-500	*4841.7*
PMC SB 4/50 FW 501-550	*4842.7*
PMC SB 4/50 FW 551-600	*4843.7*
PMC SB 4/50 FW 601-650	*4844.7*
PMC SB 4/50 FW 651-700	*4845.7*
PMC SB 4/50 FW 701-750	*4846.7*
PMC SB 4/50 FW 751-800	*4847.7*
PMC SB 4/50 FW 801-850	*4848.7*
PMC SB 4/50 FW 851-900	*4849.7*
PMC SB 4/50 FW 901-950	*4850.7*
PMC SB 4/50 FW L1,L2,L3,N,PE	*4851.7*
PMC SB 4/50 FW U1,V1,W1,N,PE	*4852.7*
PMC SB 4/50 FW U1,V1,W1	*4853.7*
PMC SB 4/50 FW U2,V-2,W2,N,PE	*4854.7*
PMC SB 4/50 FW U2,V-2,W2	*4855.7*
PMC SB 4/50 FW X1-X10	*4856.7*
PMC SB 4/50 FW 1,3, 5-19	*4857.7*
PMC SB 4/50 FW 2,4,6-20	*4858.7*
PMC SB 4/50 FS 1-10	*4859.7*
PMC SB 4/50 FS 11-20	*4860.7*
PMC SB 4/50 FS 21-30	*4861.7*
PMC SB 4/50 FS 31-40	*4862.7*
PMC SB 4/50 FS 41-50	*4863.7*
PMC SB 4/50 FS 51-60	*4864.7*
PMC SB 4/50 FS 61-70	*4865.7*
PMC SB 4/50 FS 71-80	*4866.7*
PMC SB 4/50 FS 81-90	*4867.7*
PMC SB 4/50 FS 91-100	*4868.7*
PMC SB 4/50 FS 1-50	*4869.7*
PMC SB 4/50 FS 51-100	*4870.7*
PMC SB 4/50 FS 101-150	*4871.7*
PMC SB 4/50 FS 151-200	*4872.7*
PMC SB 4/50 FS 201-250	*4873.7*
PMC SB 4/50 FS 251-300	*4874.7*
PMC SB 4/50 FS 301-350	*4875.7*
PMC SB 4/50 FS 351-400	*4876.7*

PMC SB 4/...WH Pre-printed as shown	*Cat. no.*
PMC SB 4/50 FS 401-450	*4877.7*
PMC SB 4/50 FS 451-500	*4878.7*
PMC SB 4/50 FS 501-550	*4879.7*
PMC SB 4/50 FS 551-600	*4880.7*
PMC SB 4/50 FS 601-650	*4881.7*
PMC SB 4/50 FS 651-700	*4882.7*
PMC SB 4/50 FS 701-750	*4883.7*
PMC SB 4/50 FS 751-800	*4884.7*
PMC SB 4/50 FS 801-850	*4885.7*
PMC SB 4/50 FS 851-900	*4886.7*
PMC SB 4/50 FS L1 L2,L3,N,PE	*4887.7*
PMC SB 4/50 FS U1,V1,W1,N,PE	*4888.7*
PMC SB 4/50 FS U1,V1,W1	*4889.7*
PMC SB 4/50 FS U2,V-2,W2,N,PE	*4890.7*
PMC SB 4/50 FS U2,V-2,W2	*4891.7*
PMC SB 4/50 FS X1-X10	*4892.7*
PMC SB 4/50 FS 1,3, 5-19	*4893.7*
PMC SB 4/50 FS 2,4,6-20	*4894.7*
PMC SB 4/50 GW 1	*4895.7*
PMC SB 4/50 GW 2	*4896.7*
PMC SB 4/50 GW 3	*4897.7*
PMC SB 4/50 GW 4	*4898.7*
PMC SB 4/50 GW 5	*4899.7*
PMC SB 4/50 GW 6	*4916.7*
PMC SB 4/50 GW 7	*4917.7*
PMC SB 4/50 GW 8	*4918.7*
PMC SB 4/50 GW 9	*4919.7*
PMC SB 4/50 GW 0	*4920.7*
PMC SB 4/50 GW X	*4921.7*
PMC SB 4/50 GW PE	*4922.7*
PMC SB 4/50 GW L1	*4923.7*
PMC SB 4/50 GW L2	*4924.7*
PMC SB 4/50 GW L3	*4925.7*
PMC SB 4/50 GW N	*4926.7*
PMC SB 4/50 GW +	*4927.7*
PMC SB 4/50 GW -	*4928.7*
PMC SB 4/50 GS 1	*4929.7*
PMC SB 4/50 GS 2	*4930.7*
PMC SB 4/50 GS 3	*4931.7*
PMC SB 4/50 GS 4	*4932.7*
PMC SB 4/50 GS 5	*4933.7*
PMC SB 4/50 GS 6	*4934.7*
PMC SB 4/50 GS 7	*4935.7*
PMC SB 4/50 GS 8	*4936.7*
PMC SB 4/50 GS 9	*4937.7*
PMC SB 4/50 GS 0	*4938.7*
PMC SB 4/50 GS X	*4939.7*
PMC SB 4/50 GS PE	*4940.7*
PMC SB 4/50 GS L1	*4941.7*
PMC SB 4/50 GS L2	*4942.7*
PMC SB 4/50 GS L3	*4943.7*
PMC SB 4/50 GS N	*4944.7*
PMC SB 4/50 GS -	*4945.7*

Pocket-Maxicard PMC SB 5

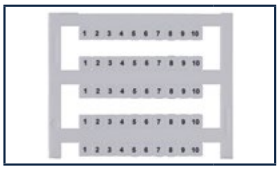
The **PMC SB 5** Pocket-Maxi-Card is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 5 mm.

They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

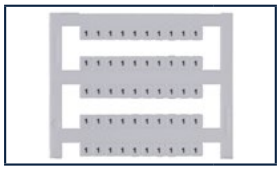
Material: polyamide 6.6 UL 94 V-2, halogen-free

PMC SB 5 WH

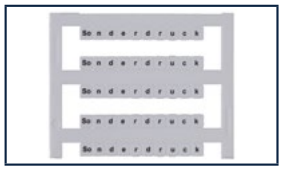
PMC SB 5 FW



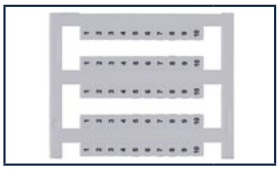
PMC SB 5 GW



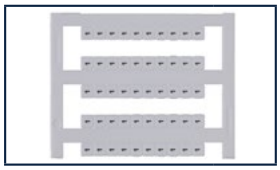
PMC SB 5 So WH



PMC SB 5 FS



PMC SB 5 GS



Type / colour		**PMC SB 5/50 WH**
Cat. no.	**Qty.**	*4600.7* **500**
Type / Colour	Custom print	**PMC SB 5/50 So WH**
Cat. no.	**Qty.**	*4819.7* **500**
Dimensions		
Length x width (mm)		5 x 5
Number of markers per row		10
Number of markers per card		50
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		3 / 2
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		3 / 2
Application		
Terminal width, mm		≥ 5.1

PMC SB 5/...WH Pre-printed as shown	*Cat. no.*
PMC SB 5/50 FW 1-10	*4601.7*
PMC SB 5/50 FW 11-20	*4602.7*
PMC SB 5/50 FW 21-30	*4603.7*
PMC SB 5/50 FW 31-40	*4604.7*
PMC SB 5/50 FW 41-50	*4605.7*
PMC SB 5/50 FW 51-60	*4606.7*
PMC SB 5/50 FW 61-70	*4607.7*
PMC SB 5/50 FW 71-80	*4608.7*
PMC SB 5/50 FW 81-90	*4609.7*
PMC SB 5/50 FW 91-100	*4610.7*
PMC SB 5/50 FW 1-50	*4611.7*
PMC SB 5/50 FW 51-100	*4612.7*
PMC SB 5/50 FW 101-150	*4613.7*
PMC SB 5/50 FW 151-200	*4614.7*
PMC SB 5/50 FW 201-250	*4615.7*
PMC SB 5/50 FW 251-300	*4616.7*
PMC SB 5/50 FW 301-350	*4617.7*
PMC SB 5/50 FW 351-400	*4618.7*
PMC SB 5/50 FW 401-450	*4619.7*
PMC SB 5/50 FW 451-500	*4620.7*
PMC SB 5/50 FW 501-550	*4621.7*
PMC SB 5/50 FW 551-600	*4622.7*
PMC SB 5/50 FW 601-650	*4623.7*
PMC SB 5/50 FW 651-700	*4624.7*
PMC SB 5/50 FW 701-750	*4625.7*
PMC SB 5/50 FW 751-800	*4626.7*
PMC SB 5/50 FW 801-850	*4627.7*
PMC SB 5/50 FW 851-900	*4628.7*
PMC SB 5/50 FW 901-950	*4629.7*
PMC SB 5/50 FW 2,4,6-20	*4817.7*
PMC SB 5/50 FW 1,3,5-19	*4818.7*
PMC SB 5/50 FW U1,V1,W1,N,PE	*4631.7*
PMC SB 5/50 FW U1,V1,W1	*4632.7*
PMC SB 5/50 FW U2,V-2,W2	*4634.7*
PMC SB 5/50 FW X1-X10	*4635.7*
PMC SB 5/50 FS 1-10	*4636.7*
PMC SB 5/50 FS 11-20	*4637.7*
PMC SB 5/50 FS 21-30	*4638.7*
PMC SB 5/50 FS 31-40	*4639.7*
PMC SB 5/50 FS 41-50	*4640.7*
PMC SB 5/50 FS 51-60	*4641.7*
PMC SB 5/50 FS 61-70	*4642.7*
PMC SB 5/50 FS 71-80	*4643.7*
PMC SB 5/50 FS 81-90	*4644.7*
PMC SB 5/50 FS 91-100	*4645.7*
PMC SB 5/50 FS 1-50	*4646.7*
PMC SB 5/50 FS 51-100	*4647.7*
PMC SB 5/50 FS 101-150	*4648.7*
PMC SB 5/50 FS 151-200	*4649.7*
PMC SB 5/50 FS 201-250	*4650.7*
PMC SB 5/50 FS 251-300	*4651.7*
PMC SB 5/50 FS 301-350	*4652.7*
PMC SB 5/50 FS 351-400	*4653.7*

PMC SB 5/...WH Pre-printed as shown	*Cat. no.*
PMC SB 5/50 FS 401-450	*4654.7*
PMC SB 5/50 FS 451-500	*4655.7*
PMC SB 5/50 FS 501-550	*4656.7*
PMC SB 5/50 FS 551-600	*4657.7*
PMC SB 5/50 FS 601-650	*4658.7*
PMC SB 5/50 FS 651-700	*4659.7*
PMC SB 5/50 FS 701-750	*4660.7*
PMC SB 5/50 FS 751-800	*4661.7*
PMC SB 5/50 FS 801-850	*4662.7*
PMC SB 5/50 FS 851-900	*4663.7*
PMC SB 5/50 FS 2,4,6-20	*4815.7*
PMC SB 5/50 FS 1,3,5-19	*4816.7*
PMC SB 5/50 FS L1,L2,L3,N,PE	*4664.7*
PMC SB 5/50 FS U1,V1,W1,N,PE	*4665.7*
PMC SB 5/50 FS U1,V1,W1	*4666.7*
PMC SB 5/50 FS U2,V-2,W2,N,PE	*4667.7*
PMC SB 5/50 FS U2,V-2,W2	*4668.7*
PMC SB 5/50 FS X1-X10	*4669.7*
PMC SB 5/50 GW 1	*4670.7*
PMC SB 5/50 GW 2	*4671.7*
PMC SB 5/50 GW 3	*4672.7*
PMC SB 5/50 GW 4	*4673.7*
PMC SB 5/50 GW 5	*4674.7*
PMC SB 5/50 GW 6	*4675.7*
PMC SB 5/50 GW 7	*4676.7*
PMC SB 5/50 GW 8	*4677.7*
PMC SB 5/50 GW 9	*4678.7*
PMC SB 5/50 GW 0	*4679.7*
PMC SB 5/50 GW X	*4680.7*
PMC SB 5/50 GW PE	*4681.7*
PMC SB 5/50 GW L1	*4682.7*
PMC SB 5/50 GW L2	*4683.7*
PMC SB 5/50 GW L3	*4684.7*
PMC SB 5/50 GW N	*4685.7*
PMC SB 5/50 GW -	*4813.7*
PMC SB 5/50 GW +	*4814.7*
PMC SB 5/50 GS 1	*4686.7*
PMC SB 5/50 GS 2	*4687.7*
PMC SB 5/50 GS 3	*4688.7*
PMC SB 5/50 GS 4	*4689.7*
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PMC SB 5/50 GS L1	*4698.7*
PMC SB 5/50 GS L2	*4699.7*
PMC SB 5/50 GS L3	*4700.7*
PMC SB 5/50 GS N	*4701.7*
PMC SB 5/50 GS -	*4712.7*

Terminal markers – Pocket-Maxicard PMC SB

Pocket-Maxicard PMC SB 6

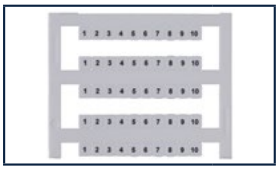
The **PMC SB 6** Pocket-Maxi-Card is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 6 mm.

They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

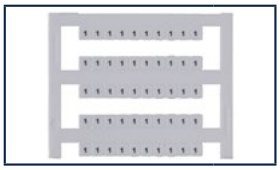
Material: polyamide 6.6 UL 94 V-2, halogen-free

PMC SB 6 WH

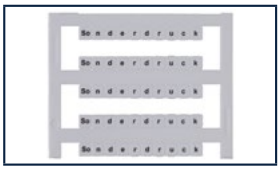
PMC SB 6 FW



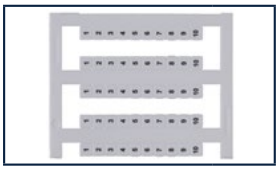
PMC SB 6 GW



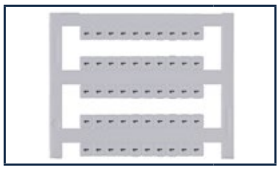
PMC SB 6 So WH



PMC SB 6 FS



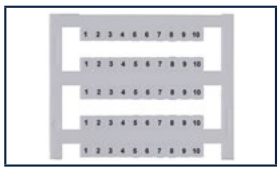
PMC SB 6 GS



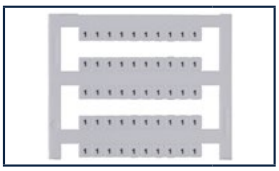
Type / colour		**PMC SB 6/50 WH**
Cat. no.	**Qty.**	*4702.7* **500**
Type / Colour	Custom print	**PMC SB 4/50 So WH**
Cat. no.	**Qty.**	*4811.7* **500**
Dimensions		
Length x width (mm)		5 x 6
Number of markers per row		10
Number of markers per card		50
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		3 / 2
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		3 / 2
Application		
Terminal width, mm		≥ 6

PMC SB 6/...WH Pre-printed as shown	*Cat. no.*	**PMC SB 6/...WH Pre-printed as shown**	*Cat. no.*
PMC SB 6/50 FW 1-10	*4703.7*	PMC SB 6/50 FW 561-570	*9258.7*
PMC SB 6/50 FW 11-20	*4704.7*	PMC SB 6/50 FW 571-580	*9259.7*
PMC SB 6/50 FW 21-30	*4705.7*	PMC SB 6/50 FW 581-590	*9260.7*
PMC SB 6/50 FW 31-40	*4706.7*	PMC SB 6/50 FW 591-600	*9261.7*
PMC SB 6/50 FW 41-50	*4707.7*	PMC SB 6/50 FW 1-50	*4713.7*
PMC SB 6/50 FW 51-60	*4708.7*	PMC SB 6/50 FW 51-100	*4714.7*
PMC SB 6/50 FW 61-70	*4709.7*	PMC SB 6/50 FW 101-150	*4715.7*
PMC SB 6/50 FW 71-80	*4710.7*	PMC SB 6/50 FW 151-200	*4716.7*
PMC SB 6/50 FW 81-90	*4711.7*	PMC SB 6/50 FW 201-250	*4717.7*
PMC SB 6/50 FW 91-100	*4712.7*	PMC SB 6/50 FW 251-300	*4718.7*
PMC SB 6/50 FW 101-110	*9212.7*	PMC SB 6/50 FW 301-350	*4719.7*
PMC SB 6/50 FW 111-120	*9213.7*	PMC SB 6/50 FW 351-400	*4720.7*
PMC SB 6/50 FW 121-130	*9214.7*	PMC SB 6/50 FW 401-450	*4721.7*
PMC SB 6/50 FW 131-140	*9215.7*	PMC SB 6/50 FW 451-500	*4722.7*
PMC SB 6/50 FW 141-150	*9216.7*	PMC SB 6/50 FW 501-550	*4723.7*
PMC SB 6/50 FW 151-160	*9217.7*	PMC SB 6/50 FW 551-600	*4724.7*
PMC SB 6/50 FW 161-170	*9218.7*	PMC SB 6/50 FW 601-650	*4725.7*
PMC SB 6/50 FW 171-180	*9219.7*	PMC SB 6/50 FW 651-700	*4726.7*
PMC SB 6/50 FW 181-190	*9220.7*	PMC SB 6/50 FW 701-750	*4727.7*
PMC SB 6/50 FW 191-200	*9221.7*	PMC SB 6/50 FW 751-800	*4728.7*
PMC SB 6/50 FW 201-210	*9222.7*	PMC SB 6/50 FW 801-850	*4729.7*
PMC SB 6/50 FW 211-220	*9223.7*	PMC SB 6/50 FW 851-900	*4730.7*
PMC SB 6/50 FW 221-230	*9224.7*	PMC SB 6/50 FW 901-950	*4731.7*
PMC SB 6/50 FW 231-240	*9225.7*	PMC SB 6/50 FW 2,4,6-20	*4809.7*
PMC SB 6/50 FW 241-250	*9226.7*	PMC SB 6/50 FW 1,3,5-19	*4810.7*
PMC SB 6/50 FW 251-260	*9227.7*	PMC SB 6/50 FW L1,L2,L3,N,PE	*4732.7*
PMC SB 6/50 FW 261-270	*9228.7*	PMC SB 6/50 FW U1,V1,W1,N,PE	*4733.7*
PMC SB 6/50 FW 271-280	*9229.7*	PMC SB 6/50 FW U1,V1,W1	*4734.7*
PMC SB 6/50 FW 281-290	*9230.7*	PMC SB 6/50 FW U2,V-2,W2,N,PE	*4735.7*
PMC SB 6/50 FW 291-300	*9231.7*	PMC SB 6/50 FW U2,V-2,W2	*4736.7*
PMC SB 6/50 FW 311-320	*9233.7*	PMC SB 6/50 FW X1-X10	*4737.7*
PMC SB 6/50 FW 331-340	*9235.7*		
PMC SB 6/50 FW 341-350	*9236.7*	PMC SB 6/50 FS 1-10	*4738.7*
PMC SB 6/50 FW 361-370	*9238.7*	PMC SB 6/50 FS 11-20	*4739.7*
PMC SB 6/50 FW 371-380	*9239.7*	PMC SB 6/50 FS 21-30	*4740.7*
PMC SB 6/50 FW 381-390	*9240.7*	PMC SB 6/50 FS 31-40	*4741.7*
PMC SB 6/50 FW 391-400	*9241.7*	PMC SB 6/50 FS 41-50	*4742.7*
PMC SB 6/50 FW 401-410	*9242.7*	PMC SB 6/50 FS 51-60	*4743.7*
PMC SB 6/50 FW 411-420	*9243.7*	PMC SB 6/50 FS 61-70	*4744.7*
PMC SB 6/50 FW 421-430	*9244.7*	PMC SB 6/50 FS 71-80	*4745.7*
PMC SB 6/50 FW 431-440	*9245.7*	PMC SB 6/50 FS 81-90	*4746.7*
PMC SB 6/50 FW 441-450	*9246.7*	PMC SB 6/50 FS 91-100	*4747.7*
PMC SB 6/50 FW 451-460	*9247.7*	PMC SB 6/50 FS 101-110	*9262.7*
PMC SB 6/50 FW 461-470	*9248.7*	PMC SB 6/50 FS 111-120	*9263.7*
PMC SB 6/50 FW 471-480	*9249.7*	PMC SB 6/50 FS 121-130	*9264.7*
PMC SB 6/50 FW 481-490	*9250.7*	PMC SB 6/50 FS 131-140	*9265.7*
PMC SB 6/50 FW 491-500	*9251.7*	PMC SB 6/50 FS 141-150	*9266.7*
PMC SB 6/50 FW 501-510	*9252.7*	PMC SB 6/50 FS 151-160	*9267.7*
PMC SB 6/50 FW 511-520	*9253.7*	PMC SB 6/50 FS 161-170	*9268.7*
PMC SB 6/50 FW 521-530	*9254.7*	PMC SB 6/50 FS 171-180	*9269.7*
PMC SB 6/50 FW 531-540	*9255.7*	PMC SB 6/50 FS 181-190	*9270.7*
PMC SB 6/50 FW 541-550	*9256.7*	PMC SB 6/50 FS 191-200	*9271.7*
PMC SB 6/50 FW 551-560	*9257.7*	PMC SB 6/50 FS 201-210	*9272.7*
		PMC SB 6/50 FS 211-220	*9273.7*

PMC SB 6 FW



PMC SB 6 GW



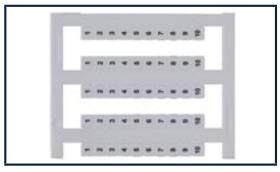
Pocket-Maxicard PMC SB 7.5

The **PMC SB 7.5** Pocket-Maxi-Card is suitable for labelling all transformer terminals from the **TK** and **TKS** series. They can also be used with transformer terminals from other manufacturers (such as PHOENIX CONTACT, Wago or Adels). They are available blank or with custom printing.

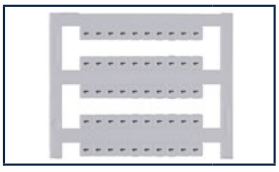
Material: polyamide 6.6 UL 94 V-2, halogen-free

PMC SB 7.5 WH

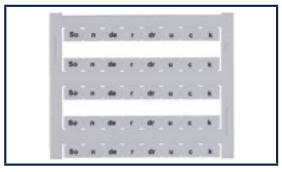
PMC SB 6 FS



PMC SB 6 GS



PMC SB 7.5 So WH



PMC SB 6/...WH Pre-printed as shown	Cat. no.
PMC SB 6/50 FS 221-230	9274.7
PMC SB 6/50 FS 231-240	9275.7
PMC SB 6/50 FS 241-250	9276.7
PMC SB 6/50 FS 251-260	9277.7
PMC SB 6/50 FS 261-270	9278.7
PMC SB 6/50 FS 271-280	9279.7
PMC SB 6/50 FS 281-290	9280.7
PMC SB 6/50 FS 291-300	9281.7
PMC SB 6/50 FS 1-50	4748.7
PMC SB 6/50 FS 51-100	4749.7
PMC SB 6/50 FS 101-150	4750.7
PMC SB 6/50 FS 151-200	4751.7
PMC SB 6/50 FS 201-250	4752.7
PMC SB 6/50 FS 251-300	4753.7
PMC SB 6/50 FS 301-350	4754.7
PMC SB 6/50 FS 351-400	4755.7
PMC SB 6/50 FS 401-450	4756.7
PMC SB 6/50 FS 451-500	4757.7
PMC SB 6/50 FS 501-550	4758.7
PMC SB 6/50 FS 551-600	4759.7
PMC SB 6/50 FS 601-650	4760.7
PMC SB 6/50 FS 651-700	4761.7
PMC SB 6/50 FS 701-750	4762.7
PMC SB 6/50 FS 751-800	4763.7
PMC SB 6/50 FS 801-850	4764.7
PMC SB 6/50 FS 851-900	4765.7
PMC SB 6/50 FS 2,4,6-20	4807.7
PMC SB 6/50 FS 1,3,5-19	4808.7
PMC SB 6/50 FS L1,L2,L3,N,PE	4766.7
PMC SB 6/50 FS U1,V1,W1,N,PE	4767.7
PMC SB 6/50 FS U1,V1,W1	4768.7
PMC SB 6/50 FS U2,V-2,W2,N,PE	4769.7
PMC SB 6/50 FS X1-X10	4771.7
PMC SB 1/50 GW 5	4772.7
PMC SB 2/50 GW 5	4773.7
PMC SB 3/50 GW 5	4774.7
PMC SB 4/50 GW 5	4775.7
PMC SB 5/50 GW 5	4776.7
PMC SB 6/50 GW 5	4777.7
PMC SB 7/50 GW 5	4778.7
PMC SB 8/50 GW 5	4779.7
PMC SB 9/50 GW 5	4780.7
PMC SB 0/50 GW 5	4781.7
PMC SB 6/50 GW X	4782.7
PMC SB 6/50 GW PE	4783.7
PMC SB 6/50 GW L1	4784.7
PMC SB 6/50 GW L2	4785.7
PMC SB 6/50 GW L3	4786.7
PMC SB 6/50 GW N	4787.7
PMC SB 6/50 GW -	4805.7
PMC SB 6/50 GW +	4806.7

PMC SB 6/...WH Pre-printed as shown	Cat. no.
PMC SB 6/50 GS 1	4788.7
PMC SB 6/50 GS 2	4789.7
PMC SB 6/50 GS 3	4790.7
PMC SB 6/50 GS 4	4791.7
PMC SB 6/50 GS 5	4792.7
PMC SB 6/50 GS 6	4793.7
PMC SB 6/50 GS 7	4794.7
PMC SB 6/50 GS 8	4795.7
PMC SB 6/50 GS 9	4796.7
PMC SB 6/50 GS 0	4797.7
PMC SB 6/50 GS X	4798.7
PMC SB 6/50 GS PE	4799.7
PMC SB 6/50 GS L1	4800.7
PMC SB 6/50 GS L2	4801.7
PMC SB 6/50 GS L3	4802.7
PMC SB 6/50 GS N	4803.7
PMC SB 6/50 GS -	4804.7

Type / colour		**PMC SB 7.5/40 WH**	
Cat. no.	**Qty.**	*9326.7*	**400**
Type / Colour	Custom print	**PMC SB 7.5/40 So WH**	
Cat. no.	**Qty.**	*3327.7*	**400**
Dimensions			
Length x width (mm)		5 x 7.5	
Number of markers per row		8	
Number of markers per card		40	
Material			
Material		PA 6.6, halogen-free	
Temperature range		-40 °C to +105 °C	
Flamm. class acc. to UL 94		V-2	
Printed			
Printing process		Thermal transfer	
Labelling pen		BS-1	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		4 / 1	
		2 / 3	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical			
Application		≥ 7.5	
Terminal width, mm			

Terminal markers – Pocket-Maxicard PMC SB

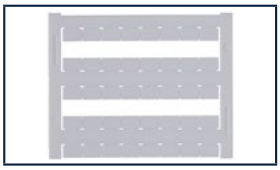
Pocket-Maxicard PMC SB 8

The **PMC SB 8** Pocket-Maxi-Card is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 8 mm.

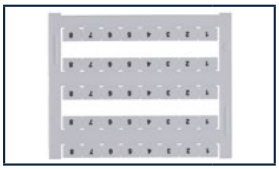
They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

Material: polyamide 6.6 UL 94 V-2, halogen-free

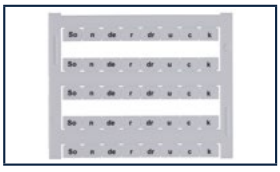
PMC SB 8 WH



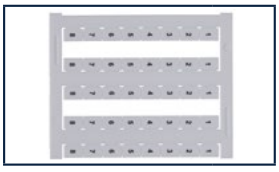
PMC SB 8 FW



PMC SB 8 So WH



PMC SB 8 FS



Type / colour	**PMC SB 8/50 WH**	
Cat. no. **Qty.**	*9323.7*	**400**
Type / Colour Custom print	**PMC SB 8/50 So WH**	
Cat. no. **Qty.**	*9322.7*	**400**
Dimensions		
Length x width (mm)	5 x 8	
Number of markers per row	8	
Number of markers per card	40	
Material		
Material	PA 6.6, halogen-free	
Temperature range	-40 °C to +105 °C	
Flamm. class acc. to UL 94	V-2	
Printed		
Printing process	Thermal transfer	
Labelling pen	BS-1	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal	5 / 2	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical	3 / 3	
Application		
Terminal width, mm	≥ 8	

PMC SB 6/...WH Pre-printed as shown	*Cat. no.*
PMC SB 8/40 FW 1-8	*9292.7*
PMC SB 8/40 FW 9-16	*9293.7*
PMC SB 8/40 FW 17-24	*9294.7*
PMC SB 8/40 FW 25-32	*9295.7*
PMC SB 8/40 FW 33-40	*9296.7*
PMC SB 8/40 FW 41-48	*9297.7*
PMC SB 8/40 FW 57-64	*9298.7*
PMC SB 8/40 FW 65-72	*9299.7*
PMC SB 8/40 FW 73-80	*9300.7*
PMC SB 8/40 FW 81-88	*9301.7*
PMC SB 8/40 FW 89-96	*9302.7*
PMC SB 8/40 FW 97-104	*9303.7*
PMC SB 8/40 FW 105-112	*9304.7*
PMC SB 8/40 FW 49-56	*9305.7*
PMC SB 8/40 FW 113-120	*9306.7*
PMC SB 8/40 FW 1-40	*9289.7*
PMC SB 8/40 FW 41-80	*9290.7*
PMC SB 8/40 FW 81-120	*9291.7*
PMC SB 8/40 FS 1-8	*9307.7*
PMC SB 8/40 FS 9-16	*9308.7*
PMC SB 8/40 FS 17-24	*9309.7*
PMC SB 8/40 FS 25-32	*9310.7*
PMC SB 8/40 FS 33-40	*9311.7*
PMC SB 8/40 FS 41-48	*9312.7*
PMC SB 8/40 FS 49-56	*9313.7*
PMC SB 8/40 FS 57-64	*9314.7*
PMC SB 8/40 FS 65-72	*9315.7*
PMC SB 8/40 FS 73-80	*9316.7*
PMC SB 8/40 FS 81-88	*9317.7*
PMC SB 8/40 FS 89-96	*9318.7*
PMC SB 8/40 FS 97-104	*9319.7*
PMC SB 8/40 FS 105-112	*9320.7*
PMC SB 8/40 FS 113-120	*9321.7*
PMC SB 8/40 FS 1-40	*9286.7*
PMC SB 8/40 FS 41-80	*9287.7*
PMC SB 8/40 FS 81-120	*9288.7*

Terminal markers – Pocket-Maxicard PMC BSTR

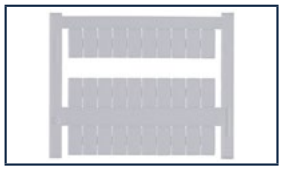
Pocket-Maxicard PMC BSTR 5

The **BSTR 5** Pocket-Maxicard is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 5 mm. It is particularly good for longer character strings.

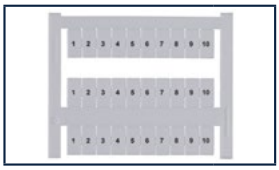
The **BSTR 5/... MI** variants are fitted with a centrally positioned foot that is used when the standard **BSTR** markers cover the cross-connection channel or the wire entry. Available in many ready-made standard markings.

They can be delivered in the following colours: white
Material: polyamide 6.6 UL 94 V-2, halogen-free

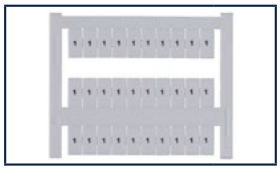
PMC BSTR 5 WH



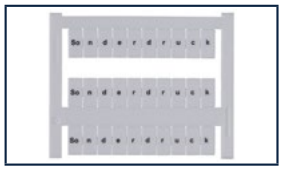
PMC BSTR 5 FW



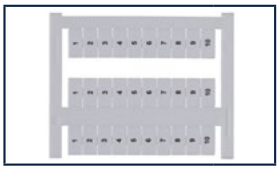
PMC BSTR 5 GW



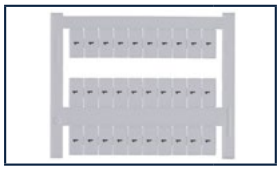
PMC BSTR 5 So WH



PMC BSTR 5 FS



PMC BSTR 5 GS



Type / colour		**PMC BSTR 5/36 WH**
Cat. no.	**Qty.**	*9000.7* **360**
Type / Colour	Custom print	**PMC BSTR 5/36 So WH**
Cat. no.	**Qty.**	*9001.7* **360**
Type / colour		**PMC BSTR 5/36 MI WH**
Cat. no.	**Qty.**	*9324.7* **360**
Type / Colour	Custom print	**PMC BSTR 5/36 MI So WH**
Cat. no.	**Qty.**	*9325.7* **360**
Dimensions		
Length x width (mm)		10 x 5
Number of markers per row		12
Number of markers per card		36
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		2 / 3
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		6 / 2
Application		
Terminal width, mm		≥ 5.1

PMC BSTR 5/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 5/36 FW 1-12	*9002.7*
PMC BSTR 5/36 FW 13-24	*9003.7*
PMC BSTR 5/36 FW 25-36	*9004.7*
PMC BSTR 5/36 FW 37-48	*9005.7*
PMC BSTR 5/36 FW 49-60	*9006.7*
PMC BSTR 5/36 FW 61-72	*9007.7*
PMC BSTR 5/36 FW 73-84	*9008.7*
PMC BSTR 5/36 FW 85-96	*9009.7*
PMC BSTR 5/36 FW 97-108	*9010.7*
PMC BSTR 5/36 FW 109-120	*9011.7*
PMC BSTR 5/36 FW 1-36	*9012.7*
PMC BSTR 5/36 FW 37-72	*9013.7*
PMC BSTR 5/36 FW 73-108	*9014.7*
PMC BSTR 5/36 FW 109-144	*9015.7*
PMC BSTR 5/36 FW 145-180	*9016.7*
PMC BSTR 5/36 FW 181-216	*9017.7*
PMC BSTR 5/36 FW 217-252	*9018.7*
PMC BSTR 5/36 FW 253-288	*9019.7*
PMC BSTR 5/36 FW 289-324	*9020.7*
PMC BSTR 5/36 FW 325-360	*9021.7*
PMC BSTR 5/36 FW 361-396	*9022.7*
PMC BSTR 5/36 FW 397-432	*9023.7*
PMC BSTR 5/36 FW 433-468	*9024.7*
PMC BSTR 5/36 FW 469-504	*9025.7*
PMC BSTR 5/36 FW 505-540	*9026.7*
PMC BSTR 5/36 FW 541-576	*9027.7*
PMC BSTR 5/36 FW 577-612	*9028.7*
PMC BSTR 5/36 FW 613-648	*9029.7*
PMC BSTR 5/36 FW 649-684	*9030.7*
PMC BSTR 5/36 FW L1,L2,L3,N,PE	*9031.7*
PMC BSTR 5/36 FW U1,V1,W1,N,PE	*9032.7*
PMC BSTR 5/36 FW U1,V1,W1	*9033.7*
PMC BSTR 5/36 FW U2,V-2,W2,N,PE	*9034.7*
PMC BSTR 5/36 FW U2,V-2,W2	*9035.7*
PMC BSTR 5/36 FW X1-X12	*9036.7*
PMC BSTR 5/36 FS 1-12	*9037.7*
PMC BSTR 5/36 FS 13-24	*9038.7*
PMC BSTR 5/36 FS 25-36	*9039.7*
PMC BSTR 5/36 FS 37-48	*9040.7*
PMC BSTR 5/36 FS 49-60	*9041.7*
PMC BSTR 5/36 FS 61-72	*9042.7*
PMC BSTR 5/36 FS 73-84	*9043.7*
PMC BSTR 5/36 FS 85-96	*9044.7*
PMC BSTR 5/36 FS 97-108	*9045.7*
PMC BSTR 5/36 FS 109-120	*9046.7*
PMC BSTR 5/36 FS 1-36	*9047.7*
PMC BSTR 5/36 FS 37-72	*9048.7*
PMC BSTR 5/36 FS 73-108	*9049.7*
PMC BSTR 5/36 FS 109-144	*9050.7*
PMC BSTR 5/36 FS 145-180	*9051.7*
PMC BSTR 5/36 FS 181-216	*9052.7*
PMC BSTR 5/36 FS 217-252	*9053.7*
PMC BSTR 5/36 FS 253-288	*9054.7*
PMC BSTR 5/36 FS 289-324	*9055.7*

PMC SB 5/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 5/36 FS 325-360	*9056.7*
PMC BSTR 5/36 FS 361-396	*9057.7*
PMC BSTR 5/36 FS 397-432	*9058.7*
PMC BSTR 5/36 FS 433-468	*9059.7*
PMC BSTR 5/36 FS 469-504	*9060.7*
PMC BSTR 5/36 FS 505-540	*9061.7*
PMC BSTR 5/36 FS 541-576	*9062.7*
PMC BSTR 5/36 FS 577-612	*9063.7*
PMC BSTR 5/36 FS 613-648	*9064.7*
PMC BSTR 5/36 FS L1,L2,L3,N,PE	*9065.7*
PMC BSTR 5/36 FS U1,V1,W1,N,PE	*9066.7*
PMC BSTR 5/36 FS U1,V1,W1	*9067.7*
PMC BSTR 5/36 FS U2,V-2,W2,N,PE	*9068.7*
PMC BSTR 5/36 FS U2,V-2,W2	*9069.7*
PMC BSTR 5/36 FS X1-X12	*9070.7*
PMC BSTR 5/36 GW 1	*9071.7*
PMC BSTR 5/36 GW 2	*9072.7*
PMC BSTR 5/36 GW 3	*9073.7*
PMC BSTR 5/36 GW 4	*9074.7*
PMC BSTR 5/36 GW 5	*9075.7*
PMC BSTR 5/36 GW 6	*9076.7*
PMC BSTR 5/36 GW 7	*9077.7*
PMC BSTR 5/36 GW 8	*9078.7*
PMC BSTR 5/36 GW 9	*9079.7*
PMC BSTR 5/36 GW 0	*9080.7*
PMC BSTR 5/36 GW X	*9081.7*
PMC BSTR 5/36 GW PE	*9082.7*
PMC BSTR 5/36 GW L1	*9083.7*
PMC BSTR 5/36 GW L2	*9084.7*
PMC BSTR 5/36 GW L3	*9085.7*
PMC BSTR 5/36 GW N	*9086.7*
PMC BSTR 5/36 GW +	*9087.7*
PMC BSTR 5/36 GW -	*9088.7*
PMC BSTR 5/36 GS 1	*9089.7*
PMC BSTR 5/36 GS 2	*9090.7*
PMC BSTR 5/36 GS 3	*9091.7*
PMC BSTR 5/36 GS 4	*9092.7*
PMC BSTR 5/36 GS 5	*9093.7*
PMC BSTR 5/36 GS 6	*9094.7*
PMC BSTR 5/36 GS 7	*9095.7*
PMC BSTR 5/36 GS 8	*9096.7*
PMC BSTR 5/36 GS 9	*9097.7*
PMC BSTR 5/36 GS 0	*9098.7*
PMC BSTR 5/36 GS X	*9099.7*
PMC BSTR 5/36 GS PE	*9100.7*
PMC BSTR 5/36 GS L1	*9101.7*
PMC BSTR 5/36 GS L2	*9102.7*
PMC BSTR 5/36 GS L3	*9103.7*
PMC BSTR 5/36 GS N	*9104.7*
PMC BSTR 5/36 GS -	*9105.7*

Terminal markers – Pocket-Maxicard PMC BSTR

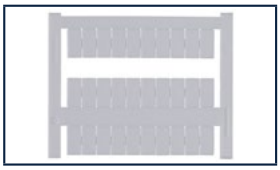
Pocket-Maxicard PMC BSTR 6

The **BSTR 6** Pocket-Maxicard is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 6 mm. It is very good for labelling longer character strings.

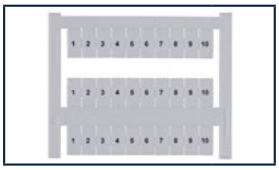
They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

Material: polyamide 6.6 UL 94 V-2, halogen-free

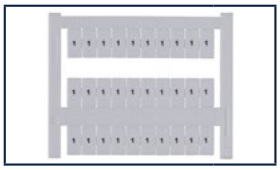
PMC BSTR 6 WH



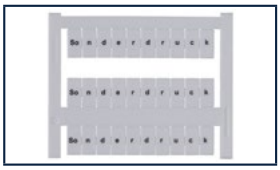
PMC BSTR 6 FW



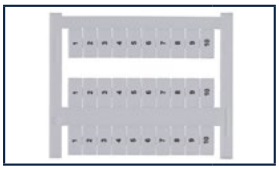
PMC BSTR 6 GW



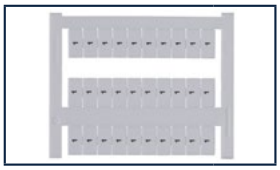
PMC BSTR 6 So WH



PMC BSTR 6 FS



PMC BSTR 6 GS



Type / colour		**PMC BSTR 6/30 WH**	
Cat. no.	**Qty.**	*9106.7*	**300**
Type / Colour	Custom print	**PMC BSTR 6/30 So WH**	
Cat. no.	**Qty.**	*2036.7*	**300**
Dimensions			
Length x width (mm)		12 x 5	
Number of markers per row		10	
Number of markers per card		30	
Material			
Material		PA 6.6, halogen-free	
Temperature range		-40 °C to +105 °C	
Flamm. class acc. to UL 94		V-2	
Printed			
Printing process		Thermal transfer	
Labelling pen		BS-1	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		3 / 3	
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		8 / 3	
Application			
Terminal width, mm		≥ 6	

PMC BSTR 6/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 6/30 FW 1-10	*9108.7*
PMC BSTR 6/30 FW 11-20	*9109.7*
PMC BSTR 6/30 FW 21-30	*9110.7*
PMC BSTR 6/30 FW 31-40	*9111.7*
PMC BSTR 6/30 FW 41-50	*9112.7*
PMC BSTR 6/30 FW 51-60	*9113.7*
PMC BSTR 6/30 FW 61-70	*9114.7*
PMC BSTR 6/30 FW 71-80	*9115.7*
PMC BSTR 6/30 FW 81-90	*9116.7*
PMC BSTR 6/30 FW 91-100	*9117.7*
PMC BSTR 6/30 FW 1-30	*9118.7*
PMC BSTR 6/30 FW 31-60	*9119.7*
PMC BSTR 6/30 FW 61-90	*9120.7*
PMC BSTR 6/30 FW 91-120	*9121.7*
PMC BSTR 6/30 FW 121-150	*9122.7*
PMC BSTR 6/30 FW 151-180	*9123.7*
PMC BSTR 6/30 FW 181-210	*9124.7*
PMC BSTR 6/30 FW 211-240	*9125.7*
PMC BSTR 6/30 FW 241-270	*9126.7*
PMC BSTR 6/30 FW 271-300	*9127.7*
PMC BSTR 6/30 FW 301-330	*9128.7*
PMC BSTR 6/30 FW 331-360	*9129.7*
PMC BSTR 6/30 FW 361-390	*9130.7*
PMC BSTR 6/30 FW 391-420	*9131.7*
PMC BSTR 6/30 FW 421-450	*9132.7*
PMC BSTR 6/30 FW 451-480	*9133.7*
PMC BSTR 6/30 FW 481-510	*9134.7*
PMC BSTR 6/30 FW 511-540	*9135.7*
PMC BSTR 6/30 FW 541-570	*9136.7*
PMC BSTR 6/30 FW L1,L2,L3,N,PE	*9137.7*
PMC BSTR 6/30 FW U1,V1,W1,N,PE	*9138.7*
PMC BSTR 6/30 FW U1,V1,W1	*9139.7*
PMC BSTR 6/30 FW U2,V-2,W2,N,PE	*9140.7*
PMC BSTR 6/30 FW U2,V-2,W2	*9141.7*
PMC BSTR 6/30 FW X1-X10	*9142.7*
PMC BSTR 6/30 FS 1-10	*9143.7*
PMC BSTR 6/30 FS 11-20	*9144.7*
PMC BSTR 6/30 FS 21-30	*9145.7*
PMC BSTR 6/30 FS 31-40	*9146.7*
PMC BSTR 6/30 FS 41-50	*9147.7*
PMC BSTR 6/30 FS 51-60	*9148.7*
PMC BSTR 6/30 FS 61-70	*9149.7*
PMC BSTR 6/30 FS 71-80	*9150.7*
PMC BSTR 6/30 FS 81-90	*9151.7*
PMC BSTR 6/30 FS 91-100	*9152.7*
PMC BSTR 6/30 FS 1-30	*9153.7*
PMC BSTR 6/30 FS 31-60	*9154.7*
PMC BSTR 6/30 FS 61-90	*9155.7*
PMC BSTR 6/30 FS 91-120	*9156.7*
PMC BSTR 6/30 FS 121-150	*9157.7*
PMC BSTR 6/30 FS 151-180	*9158.7*
PMC BSTR 6/30 FS 181-210	*9159.7*
PMC BSTR 6/30 FS 211-240	*9160.7*
PMC BSTR 6/30 FS 241-270	*9161.7*

PMC BSTR 6/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 6/30 FS 271-300	*9162.7*
PMC BSTR 6/30 FS 301-330	*9163.7*
PMC BSTR 6/30 FS 331-360	*9164.7*
PMC BSTR 6/30 FS 361-390	*9165.7*
PMC BSTR 6/30 FS 391-420	*9166.7*
PMC BSTR 6/30 FS 421-450	*9167.7*
PMC BSTR 6/30 FS 451-480	*9168.7*
PMC BSTR 6/30 FS 481-510	*9169.7*
PMC BSTR 6/30 FS 511-540	*9170.7*
PMC BSTR 6/30 FS L1,L2,L3,N,PE	*9171.7*
PMC BSTR 6/30 FS U1,V1,W1,N,PE	*9172.7*
PMC BSTR 6/30 FS U1,V1,W1	*9173.7*
PMC BSTR 6/30 FS U2,V-2,W2,N,PE	*9174.7*
PMC BSTR 6/30 FS U2,V-2,W2	*9175.7*
PMC BSTR 6/30 FS X1-X10	*9176.7*
PMC BSTR 6/30 GW 1	*9177.7*
PMC BSTR 6/30 GW 2	*9178.7*
PMC BSTR 6/30 GW 3	*9179.7*
PMC BSTR 6/30 GW 4	*9180.7*
PMC BSTR 6/30 GW 5	*9181.7*
PMC BSTR 6/30 GW 6	*9182.7*
PMC BSTR 6/30 GW 7	*9183.7*
PMC BSTR 6/30 GW 8	*9184.7*
PMC BSTR 6/30 GW 9	*9185.7*
PMC BSTR 6/30 GW 0	*9186.7*
PMC BSTR 6/30 GW X	*9187.7*
PMC BSTR 6/30 GW PE	*9188.7*
PMC BSTR 6/30 GW L1	*9189.7*
PMC BSTR 6/30 GW L2	*9190.7*
PMC BSTR 6/30 GW L3	*9191.7*
PMC BSTR 6/30 GW N	*9192.7*
PMC BSTR 6/30 GW +	*9193.7*
PMC BSTR 6/30 GW -	*9194.7*
PMC BSTR 6/30 GS 1	*9195.7*
PMC BSTR 6/30 GS 2	*9196.7*
PMC BSTR 6/30 GS 3	*9197.7*
PMC BSTR 6/30 GS 4	*9198.7*
PMC BSTR 6/30 GS 5	*9199.7*
PMC BSTR 6/30 GS 6	*9200.7*
PMC BSTR 6/30 GS 7	*9201.7*
PMC BSTR 6/30 GS 8	*9202.7*
PMC BSTR 6/30 GS 9	*9203.7*
PMC BSTR 6/30 GS 0	*9204.7*
PMC BSTR 6/30 GS X	*9205.7*
PMC BSTR 6/30 GS PE	*9206.7*
PMC BSTR 6/30 GS L1	*9207.7*
PMC BSTR 6/30 GS L2	*9208.7*
PMC BSTR 6/30 GS L3	*9209.7*
PMC BSTR 6/30 GS N	*9210.7*
PMC BSTR 6/30 GS -	*9211.7*

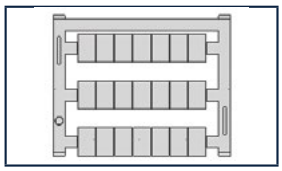
Pocket-Maxicard PMC BSTR 8

The **BSTR 8** Pocket-Maxicard is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 8 mm. It is very good for labelling longer character strings.

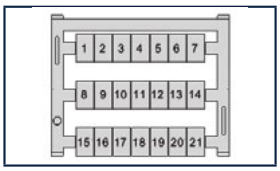
They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

Material: polyamide 6.6 UL 94 V-2, halogen-free

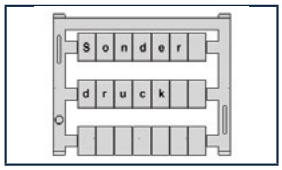
PMC BSTR 8 x 12 WH



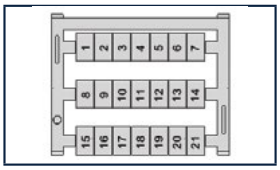
PMC BSTR 8 x 12 FW



PMC BSTR 8 x 12 So WH



PMC BSTR 8 x 12 FS



Type / colour		**PMC BSTR 8 x 12/21 WH**
Cat. no.	**Qty.**	*9410.7* **210**
Type / Colour	Custom print	**PMC BSTR 8 x 12/21 So WH**
Cat. no.	**Qty.**	*9411.7* **210**
Dimensions		
Length x width (mm)		12 x 8
Number of markers per row		7
Number of markers per card		21
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		6 / 5
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		9 / 4
Application		
Terminal width, mm		≥ 8

PMC BSTR 8 x 12/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 8 x 12/21 FW 1-21	*9413.7*
PMC BSTR 8 x 12/21 FW 22-42	*9414.7*
PMC BSTR 8 x 12/21 FW 43-63	*9415.7*
PMC BSTR 8 x 12/21 FW 64-84	*9416.7*
PMC BSTR 8 x 12/21 FW 84-105	*9417.7*
PMC BSTR 8 x 12/21 FW 1-42	*9418.7*
PMC BSTR 8 x 12/21 FW 43-84	*9419.7*
PMC BSTR 8 x 12/21 FW 1-105	*9420.7*
PMC BSTR 8 x 12/21 FW 106-210	*9421.7*
PMC BSTR 8 x 12/21 FW L1,L2,L3,N,PE	*9422.7*
PMC BSTR 8 x 12/21 FS 1-21	*9423.7*
PMC BSTR 8 x 12/21 FS 22-42	*9424.7*
PMC BSTR 8 x 12/21 FS 43-63	*9425.7*
PMC BSTR 8 x 12/21 FS 64-84	*9426.7*
PMC BSTR 8 x 12/21 FS 84-105	*9427.7*
PMC BSTR 8 x 12/21 FS 1-42	*9428.7*
PMC BSTR 8 x 12/21 FS 43-84	*9429.7*
PMC BSTR 8 x 12/21 FS 1-105	*9430.7*
PMC BSTR 8 x 12/21 FS 106-210	*9431.7*
PMC BSTR 8 x 12/21 FS L1,L2,L3,N,PE	*9432.7*

Terminal markers – Pocket-Maxicard PMC BSTR

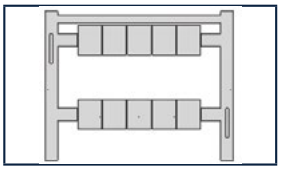
Pocket-Maxicard PMC BSTR 10

The **BSTR 10** Pocket-Maxicard is suitable for labelling all CONTA-CLIP terminal blocks that are wider than 10 mm. It is very good for labelling longer character strings.

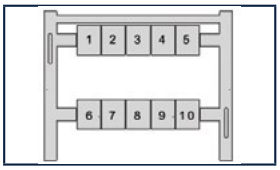
They are available in a variety of pre-printed standard markers, in a blank version, or custom printed to any requirement.

Material: polyamide 6.6 UL 94 V-2, halogen-free

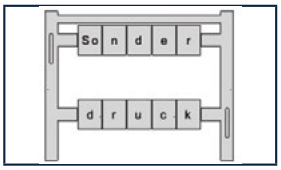
PMC BSTR 10 x 12 WH



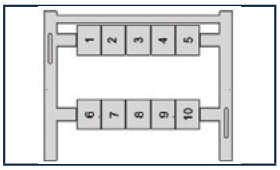
PMC BSTR 10 x 12 FW



PMC BSTR 10 x 12 So WH



PMC BSTR 10 x 12 FS



Type / colour		**PMC BSTR 10 x 12/21 WH**
Cat. no.	**Qty.**	*9433.7* **100**
Type / Colour	Custom print	**PMC BSTR 10 x 12/21 So WH**
Cat. no.	**Qty.**	*9434.7* **100**
Dimensions		
Length x width (mm)		12 x 10
Number of markers per row		5
Number of markers per card		10
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Number of characters / rows when using font size 1.6 and plotter pen 0.25: horizontal		8 / 5
Number of characters / rows when using font size 1.6 and plotter pen 0.25: vertical		9 / 5
Application		
Terminal width, mm		≥ 10

PMC BSTR 10 x 12/...WH Pre-printed as shown	*Cat. no.*
PMC BSTR 10x12/10 FW 1-10	*9436.7*
PMC BSTR 10x12/10 FW 11-20	*9437.7*
PMC BSTR 10x12/10 FW 22-30	*9438.7*
PMC BSTR 10x12/10 FW 31-40	*9439.7*
PMC BSTR 10x12/10 FW 41-50	*9440.7*
PMC BSTR 10x12/10 FW 1-40	*9441.7*
PMC BSTR 10x12/10 FW 41-80	*9442.7*
PMC BSTR 10x12/10 FW 81-120	*9443.7*
PMC BSTR 10x12/10 FW 1-100	*9444.7*
PMC BSTR 10x12/10 FW L1,L2,L3,N,PE	*9445.7*
PMC BSTR 10x12/10 FS 1-10	*9446.7*
PMC BSTR 10x12/10 FS 11-20	*9447.7*
PMC BSTR 10x12/10 FS 22-30	*9448.7*
PMC BSTR 10x12/10 FS 31-40	*9449.7*
PMC BSTR 10x12/10 FS 41-50	*9450.7*
PMC BSTR 10x12/10 FS 1-40	*9451.7*
PMC BSTR 10x12/10 FS 41-80	*9452.7*
PMC BSTR 10x12/10 FS 81-120	*9453.7*
PMC BSTR 10x12/10 FS 1-100	*9454.7*
PMC BSTR 10x12/10 FS L1,L2,L3,N,PE	*9455.7*

Notes

Terminal markers | Quick marking system SB

Quick marking system SB 5

The **SB 5** quick marking system is suitable for labelling all CONTA-CLIP terminals that are wider than 5 mm. They are available in a variety of standard, prefabricated markers or with custom labelling.

The **SB 5** blank markers are available as **MC SB 5/200 WH**. They can easily be printed on using the **EMS** plotter system.

Material: polyamide 6.6 UL 94 V-2, halogen-free

SB 5 So WH

SB 5 FW

Type / colour		**SB 5/10 WH**	
Cat. no.	**Qty.**	*2430.0*	**250**
Type / Colour	Custom print	**SB 5/10 So WH**	
Cat. no.	**Qty.**	*2431.7*	**250**
Dimensions			
Length x width (mm)		5 x 5	
Number of markers per row		10	
Number of markers per card		-	
Material			
Material		PA 6.6, halogen-free	
Temperature range		-40 °C to +105 °C	
Flamm. class acc. to UL 94		V-2	
Printed			
Printing process		Thermal transfer	
Labelling pen		BS-1	
Plotter		EMS-2	
Application			
Terminal width, mm		≥ 5	

SB 5/...WH Pre-printed as shown	*Cat. no.*	**SB 5/...WH Pre-printed as shown**	*Cat. no.*
SB 5/10 FW 1-10	*2431.0001*	SB 5/10 FS X1; Y1; Z1	*2472.0001*
SB 5/10 FW 11-20	*2431.0002*	SB 5/10 FS X2; Y2; Z2	*2472.0002*
SB 5/10 FW 21-30	*2431.0003*	SB 5/10 FS X3; Y3; Z3	*2472.0003*
SB 5/10 FW 31-40	*2431.0004*	SB 5/10 FS X4; Y4; Z4	*2472.0004*
SB 5/10 FW 41-50	*2431.0005*	SB 5/10 FS X5; Y5; Z5	*2472.0005*
SB 5/10 FW 51-60	*2431.0006*	SB 5/10 FS X6; Y6; Z6	*2472.0006*
SB 5/10 FW 61-70	*2431.0007*	SB 5/10 FS X7; Y7; Z7	*2472.0007*
SB 5/10 FW 71-80	*2431.0008*	SB 5/10 FS X8; Y8; Z8	*2472.0008*
SB 5/10 FW 81-90	*2431.0009*	SB 5/10 FS X9; Y9; Z9	*2472.0009*
SB 5/10 FW 91-100	*2431.0010*	SB 5/10 FS X10; Y10; Z10	*2472.0010*
SB 5/10 FW X1; Y1; Z1	*2404.0001*	SB 5/10 FS R1; S1; T1	*2472.0011*
SB 5/10 FW X2; Y2; Z2	*2404.0002*	SB 5/10 FS R2; S2; T2	*2472.0012*
SB 5/10 FW X3; Y3; Z3	*2404.0003*	SB 5/10 FS R3; S3; T3	*2472.0013*
SB 5/10 FW X4; Y4; Z4	*2404.0004*	SB 5/10 FS R4; S4; T4	*2472.0014*
SB 5/10 FW X5; Y5; Z5	*2404.0005*	SB 5/10 FS R5; S5; T5	*2472.0015*
SB 5/10 FW X6; Y6; Z6	*2404.0006*	SB 5/10 FS R6; S6; T6	*2472.0016*
SB 5/10 FW X7; Y7; Z7	*2404.0007*	SB 5/10 FS R7; S7; T7	*2472.0017*
SB 5/10 FW X8; Y8; Z8	*2404.0008*	SB 5/10 FS R8; S8; T8	*2472.0018*
SB 5/10 FW X9; Y9; Z9	*2404.0009*	SB 5/10 FS R9; S9; T9	*2472.0019*
SB 5/10 FW X10; Y10; Z10	*2404.0010*	SB 5/10 FS R10; S10; T10	*2472.0020*
SB 5/10 FW R1; S1; T1	*2404.0011*	SB 5/10 FS U1; V1; W1	*2472.0021*
SB 5/10 FW R2; S2; T2	*2404.0012*	SB 5/10 FS U2; V-2; W2	*2472.0022*
SB 5/10 FW R3; S3; T3	*2404.0013*	SB 5/10 FS U3; V3; W3	*2472.0023*
SB 5/10 FW R4; S4; T4	*2404.0014*	SB 5/10 FS U4; V4; W4	*2472.0024*
SB 5/10 FW R5; S5; T5	*2404.0015*	SB 5/10 FS U5; V5; W5	*2472.0025*
SB 5/10 FW R6; S6; T6	*2404.0016*	SB 5/10 FS U6; V6; W6	*2472.0026*
SB 5/10 FW R7; S7; T7	*2404.0017*	SB 5/10 FS U7; V7; W7	*2472.0027*
SB 5/10 FW R8; S8; T8	*2404.0018*	SB 5/10 FS U8; V8; W8	*2472.0028*
SB 5/10 FW R9; S9; T9	*2404.0019*	SB 5/10 FS U9; V9; W9	*2472.0029*
SB 5/10 FW R10; S10; T10	*2404.0020*	SB 5/10 FS U10; V10; W10	*2472.0030*
SB 5/10 FW U1; V1; W1	*2404.0021*	SB 5/10 FS U; V; W; N; PE	*2473.0001*
SB 5/10 FW U2; V-2; W2	*2404.0022*	SB 5/10 FS R; S; T; N; Earth with circle	*2473.0002*
SB 5/10 FW U3; V3; W3	*2404.0023*	SB 5/10 FS L1; L2; L3; N; PE	*2473.0003*
SB 5/10 FW U4; V4; W4	*2404.0024*	SB 5/10FWL1; L2; L3; N; Earth with circle	*2473.0004*
SB 5/10 FW U5; V5; W5	*2404.0025*		
SB 5/10 FW U6; V6; W6	*2404.0026*	SB 5/10 GW 1	*2432.0001*
SB 5/10 FW U7; V7; W7	*2404.0027*	SB 5/10 GW 2	*2432.0002*
SB 5/10 FW U8; V8; W8	*2404.0028*	SB 5/10 GW 3	*2432.0003*
SB 5/10 FW U9; V9; W9	*2404.0029*	SB 5/10 GW 4	*2432.0004*
SB 5/10 FW U10; V10; W10	*2404.0030*	SB 5/10 GW 5	*2432.0005*
SB 5/10 FW U; V; W; N; PE	*2471.0001*	SB 5/10 GW 6	*2432.0006*
SB 5/10 FW R; S; T; N; Earth with circle	*2471.0002*	SB 5/10 GW 7	*2432.0007*
SB 5/10 FW L1; L2; L3; N; PE	*2471.0003*	SB 5/10 GW 8	*2432.0008*
SB 5/10 FW L1; L2; L3; N; Earth with circle	*2471.0004*	SB 5/10 GW 9	*2432.0009*
		SB 5/10 GW 10	*2432.0010*
SB 5/10 FS 1-10	*2433.0001*	SB 5/10 GW 11	*2432.0011*
SB 5/10 FS 11-20	*2433.0002*	SB 5/10 GW 12	*2432.0012*
SB 5/10 FS 21-30	*2433.0003*	SB 5/10 GW 13	*2432.0013*
SB 5/10 FS 31-40	*2433.0004*	SB 5/10 GW 14	*2432.0014*
SB 5/10 FS 41-50	*2433.0005*	SB 5/10 GW 15	*2432.0015*
SB 5/10 FS 51-60	*2433.0006*	SB 5/10 GW 16	*2432.0016*
SB 5/10 FS 61-70	*2433.0007*	SB 5/10 GW 17	*2432.0017*
SB 5/10 FS 71-80	*2433.0008*	SB 5/10 GW 18	*2432.0018*
SB 5/10 FS 81-90	*2433.0009*	SB 5/10 GW 19	*2432.0019*
SB 5/10 FS 91-100	*2433.0010*	SB 5/10 GW 20	*2432.0020*

SB 5 FS

SB 5/...WH Pre-printed as shown	Cat. no.	SB 5/...WH Pre-printed as shown	Cat. no.
SB 5/10 GW 21	2432.0021	SB 5/10 GW 82	2432.0082
SB 5/10 GW 22	2432.0022	SB 5/10 GW 83	2432.0083
SB 5/10 GW 23	2432.0023	SB 5/10 GW 84	2432.0084
SB 5/10 GW 24	2432.0024	SB 5/10 GW 85	2432.0085
SB 5/10 GW 25	2432.0025	SB 5/10 GW 86	2432.0086
SB 5/10 GW 26	2432.0026	SB 5/10 GW 87	2432.0087
SB 5/10 GW 27	2432.0027	SB 5/10 GW 88	2432.0088
SB 5/10 GW 28	2432.0028	SB 5/10 GW 89	2432.0089
SB 5/10 GW 29	2432.0029	SB 5/10 GW 90	2432.0090
SB 5/10 GW 30	2432.0030	SB 5/10 GW 91	2432.0091
SB 5/10 GW 31	2432.0031	SB 5/10 GW 92	2432.0092
SB 5/10 GW 32	2432.0032	SB 5/10 GW 93	2432.0093
SB 5/10 GW 33	2432.0033	SB 5/10 GW 94	2432.0094
SB 5/10 GW 34	2432.0034	SB 5/10 GW 95	2432.0095
SB 5/10 GW 35	2432.0035	SB 5/10 GW 96	2432.0096
SB 5/10 GW 36	2432.0036	SB 5/10 GW 97	2432.0097
SB 5/10 GW 37	2432.0037	SB 5/10 GW 98	2432.0098
SB 5/10 GW 38	2432.0038	SB 5/10 GW 99	2432.0099
SB 5/10 GW 39	2432.0039	SB 5/10 GW 100	2432.0100
SB 5/10 GW 40	2432.0040		
SB 5/10 GW 41	2432.0041	SB 5/10 GW A	2474.0001
SB 5/10 GW 42	2432.0042	SB 5/10 GW B	2474.0002
SB 4/50 GW 43	2432.0043	SB 5/10 GW C	2474.0003
SB 5/10 GW 44	2432.0044	SB 5/10 GW D	2474.0004
SB 5/10 GW 45	2432.0045	SB 5/10 GW E	2474.0005
SB 5/10 GW 46	2432.0046	SB 5/10 GW F	2474.0006
SB 5/10 GW 47	2432.0047	SB 5/10 GW G	2474.0007
SB 5/10 GW 48	2432.0048	SB 5/10 GW H	2474.0008
SB 5/10 GW 49	2432.0049	SB 5/10 GW I	2474.0009
SB 5/10 GW 50	2432.0050	SB 5/10 GW J	2474.0010
SB 5/10 GW 51	2432.0051	SB 5/10 GW K	2474.0011
SB 5/10 GW 52	2432.0052	SB 5/10 GW L	2474.0012
SB 5/10 GW 53	2432.0053	SB 5/10 GW M	2474.0013
SB 5/10 GW 54	2432.0054	SB 5/10 GW N	2474.0014
SB 5/10 GW 55	2432.0055	SB 5/10 GW O	2474.0015
SB 5/10 GW 56	2432.0056	SB 5/10 GW P	2474.0016
SB 5/10 GW 57	2432.0057	SB 5/10 GW Q	2474.0017
SB 5/10 GW 58	2432.0058	SB 5/10 GW R	2474.0018
SB 5/10 GW 59	2432.0059	SB 5/10 GW S	2474.0019
SB 5/10 GW 60	2432.0060	SB 5/10 GW T	2474.0020
SB 5/10 GW 61	2432.0061	SB 5/10 GW U	2474.0021
SB 5/10 GW 62	2432.0062	SB 5/10 GW V	2474.0022
SB 5/10 GW 63	2432.0063	SB 5/10 GW W	2474.0023
SB 5/10 GW 64	2432.0064	SB 5/10 GW X	2474.0024
SB 5/10 GW 65	2432.0065	SB 5/10 GW Y	2474.0025
SB 5/10 GW 66	2432.0066	SB 5/10 GW Z	2474.0026
SB 5/10 GW 67	2432.0067	SB 5/10 GW PE	2474.0027
SB 5/10 GW 68	2432.0068	SB 5/10 GW PEN	2474.0028
SB 5/10 GW 69	2432.0069	SB 5/10 GW MP	2474.0029
SB 5/10 GW 70	2432.0070	SB 5/10 GW SL	2474.0030
SB 5/10 GW 71	2432.0071	SB 5/10 GW T1	2474.0031
SB 5/10 GW 72	2432.0072	SB 5/10 GW T2	2474.0032
SB 5/10 GW 73	2432.0073	SB 5/10 GW T3	2474.0033
SB 5/10 GW 74	2432.0074	SB 5/10 GW +	2474.0034
SB 5/10 GW 75	2432.0075	SB 5/10 GW -	2474.0035
SB 5/10 GW 76	2432.0076	SB 5/10 GW ~	2474.0036
SB 5/10 GW 77	2432.0077	SB 5/10 GW Earth	2474.0037
SB 5/10 GW 78	2432.0078	SB 5/10 GW Earth with circle	2474.0038
SB 5/10 GW 79	2432.0079		
SB 5/10 GW 80	2432.0080		
SB 5/10 GW 81	2432.0081		

SB 5 GW

SB 5/...WH Pre-printed as shown	Cat. no.
SB 5/10 GS 1	2434.0001
SB 5/10 GS 2	2434.0002
SB 5/10 GS 3	2434.0003
SB 5/10 GS 4	2434.0004
SB 5/10 GS 5	2434.0005
SB 5/10 GS 6	2434.0006
SB 5/10 GS 7	2434.0007
SB 5/10 GS 8	2434.0008
SB 5/10 GS 9	2434.0009
SB 5/10 GS 10	2434.0010
SB 5/10 GS 11	2434.0011
SB 5/10 GS 12	2434.0012
SB 5/10 GS 13	2434.0013
SB 5/10 GS 14	2434.0014
SB 5/10 GS 15	2434.0015
SB 5/10 GS 16	2434.0016
SB 5/10 GS 17	2434.0017
SB 5/10 GS 18	2434.0018
SB 5/10 GS 19	2434.0019
SB 5/10 GS 20	2434.0020
SB 5/10 GS 21	2434.0021
SB 5/10 GS 22	2434.0022
SB 5/10 GS 23	2434.0023
SB 5/10 GS 24	2434.0024
SB 5/10 GS 25	2434.0025
SB 5/10 GS 26	2434.0026
SB 5/10 GS 27	2434.0027
SB 5/10 GS 28	2434.0028
SB 5/10 GS 29	2434.0029
SB 5/10 GS 30	2434.0030
SB 5/10 GS 31	2434.0031
SB 5/10 GS 32	2434.0032
SB 5/10 GS 33	2434.0033
SB 5/10 GS 34	2434.0034
SB 5/10 GS 35	2434.0035
SB 5/10 GS 36	2434.0036
SB 5/10 GS 37	2434.0037
SB 5/10 GS 38	2434.0038
SB 5/10 GS 39	2434.0039
SB 5/10 GS 40	2434.0040
SB 5/10 GS 41	2434.0041
SB 5/10 GS 42	2434.0042
SB 5/10 GS 43	2434.0043
SB 5/10 GS 44	2434.0044
SB 5/10 GS 45	2434.0045
SB 5/10 GS 46	2434.0046
SB 5/10 GS 47	2434.0047
SB 5/10 GS 48	2434.0048
SB 5/10 GS 49	2434.0049
SB 5/10 GS 50	2434.0050
SB 5/10 GS 51	2434.0051
SB 5/10 GS 52	2434.0052
SB 5/10 GS 53	2434.0053
SB 5/10 GS 54	2434.0054
SB 5/10 GS 55	2434.0055
SB 5/10 GS 56	2434.0056
SB 5/10 GS 57	2434.0057
SB 5/10 GS 58	2434.0058
SB 5/10 GS 59	2434.0059
SB 5/10 GS 60	2434.0060
SB 5/10 GS 61	2434.0061

SB 5 GS

SB 5/...WH Pre-printed as shown	Cat. no.	SB 5/...WH Pre-printed as shown	Cat. no.
SB 5/10 GS 62	2434.0062	SB 5/10 GS V	2475.0022
SB 5/10 GS 63	2434.0063	SB 5/10 GS W	2475.0023
SB 5/10 GS 64	2434.0064	SB 5/10 GS X	2475.0024
SB 5/10 GS 65	2434.0065	SB 5/10 GS Y	2475.0025
SB 5/10 GS 66	2434.0066	SB 5/10 GS Z	2475.0026
SB 5/10 GS 67	2434.0067	SB 5/10 GS PE	2475.0027
SB 5/10 GS 68	2434.0068	SB 5/10 GS PEN	2475.0028
SB 5/10 GS 69	2434.0069	SB 5/10 GS MP	2475.0029
SB 5/10 GS 70	2434.0070	SB 5/10 GS SL	2475.0030
SB 5/10 GS 71	2434.0071	SB 5/10 GS T1	2475.0031
SB 5/10 GS 72	2434.0072	SB 5/10 GS T2	2475.0032
SB 5/10 GS 73	2434.0073	SB 5/10 GS T3	2475.0033
SB 5/10 GS 74	2434.0074	SB 5/10 GS +	2475.0034
SB 5/10 GS 75	2434.0075	SB 5/10 GS -	2475.0035
SB 5/10 GS 76	2434.0076	SB 5/10 GS ~	2475.0036
SB 5/10 GS 77	2434.0077	SB 5/10 GS Earth	2475.0037
SB 5/10 GS 78	2434.0078	SB 5/10 GS Earth with circle	2475.0038
SB 5/10 GS 79	2434.0079		
SB 5/10 GS 80	2434.0080		
SB 5/10 GS 81	2434.0081		
SB 5/10 GS 82	2434.0082		
SB 5/10 GS 83	2434.0083		
SB 5/10 GS 84	2434.0084		
SB 5/10 GS 85	2434.0085		
SB 5/10 GS 86	2434.0086		
SB 5/10 GS 87	2434.0087		
SB 5/10 GS 88	2434.0088		
SB 5/10 GS 89	2434.0089		
SB 5/10 GS 90	2434.0090		
SB 5/10 GS 91	2434.0091		
SB 5/10 GS 92	2434.0092		
SB 5/10 GS 93	2434.0093		
SB 5/10 GS 94	2434.0094		
SB 5/10 GS 95	2434.0095		
SB 5/10 GS 96	2434.0096		
SB 5/10 GS 97	2434.0097		
SB 5/10 GS 98	2434.0098		
SB 5/10 GS 99	2434.0099		
SB 5/10 GS 100	2434.0100		
SB 5/10 GS A	2475.0001		
SB 5/10 GS B	2475.0002		
SB 5/10 GS C	2475.0003		
SB 5/10 GS D	2475.0004		
SB 5/10 GS E	2475.0005		
SB 5/10 GS F	2475.0006		
SB 5/10 GS G	2475.0007		
SB 5/10 GS H	2475.0008		
SB 5/10 GS I	2475.0009		
SB 5/10 GS J	2475.0010		
SB 5/10 GS K	2475.0011		
SB 5/10 GS L	2475.0012		
SB 5/10 GS M	2475.0013		
SB 5/10 GS N	2475.0014		
SB 5/10 GS O	2475.0015		
SB 5/10 GS P	2475.0016		
SB 5/10 GS Q	2475.0017		
SB 5/10 GS R	2475.0018		
SB 5/10 GS S	2475.0019		
SB 5/10 GS T	2475.0020		
SB 5/10 GS U	2475.0021		

Terminal markers | Quick marking system SB

Quick marking system SB 6

The **SB 6** quick marking system is suitable for labelling all CON-TA-CLIP terminals that are wider than 6 mm. They are available in a variety of standard, prefabricated markers or with custom labelling.

The **SB 6** blank markers are available as **MC SB 6/200 WH**. They can easily be printed on using the **EMS** plotter system.

Material: polyamide 6.6 UL 94 V-2, halogen-free

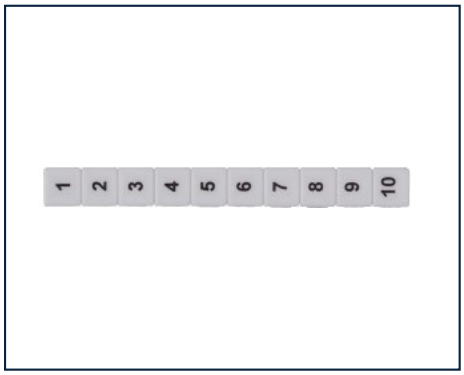
SB 6 So WH

SB 6 FW

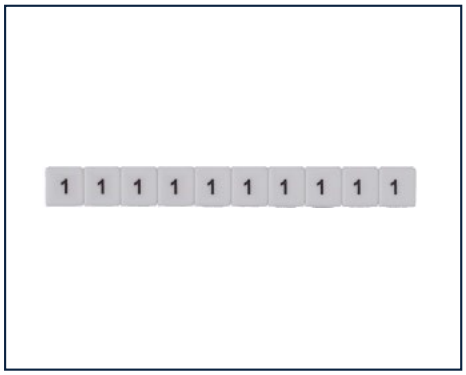
Type / colour		**SB 6/10 WH**	
Cat. no.	**Qty.**	*2035.0*	**250**
Type / Colour	Custom print	**SB 6/10 So WH**	
Cat. no.	**Qty.**	*2036.7*	**250**
Dimensions			
Length x width (mm)		5 x 6	
Number of markers per row		10	
Number of markers per card		-	
Material			
Material		PA 6.6, halogen-free	
Temperature range		-40 °C to +105 °C	
Flamm. class acc. to UL 94		V-2	
Printed			
Printing process		Thermal transfer	
Labelling pen		BS-1	
Plotter		EMS-2	
Application			
Terminal width, mm		≥ 6	

SB 6/...WH Pre-printed as shown	*Cat. no.*	**SB 6/...WH Pre-printed as shown**	*Cat. no.*
SB 6/10 FW 1-10	*2036.0001*	SB 6/10 FS X1; Y1; Z1	*2990.0001*
SB 6/10 FW 11-20	*2036.0002*	SB 6/10 FS X2; Y2; Z2	*2990.0002*
SB 6/10 FW 21-30	*2036.0003*	SB 6/10 FS X3; Y3; Z3	*2990.0003*
SB 6/10 FW 31-40	*2036.0004*	SB 6/10 FS X4; Y4; Z4	*2990.0004*
SB 6/10 FW 41-50	*2036.0005*	SB 6/10 FS X5; Y5; Z5	*2990.0005*
SB 6/10 FW 51-60	*2036.0006*	SB 6/10 FS X6; Y6; Z6	*2990.0006*
SB 6/10 FW 61-70	*2036.0007*	SB 6/10 FS X7; Y7; Z7	*2990.0007*
SB 6/10 FW 71-80	*2036.0008*	SB 6/10 FS X8; Y8; Z8	*2990.0008*
SB 6/10 FW 81-90	*2036.0009*	SB 6/10 FS X9; Y9; Z9	*2990.0009*
SB 6/10 FW 91-100	*2036.0010*	SB 6/10 FS X10; Y10; Z10	*2990.0010*
SB 6/10 FW X1; Y1; Z1	*2989.0001*	SB 6/10 FS R1; S1; T1	*2990.0011*
SB 6/10 FW X2; Y2; Z2	*2989.0002*	SB 6/10 FS R2; S2; T2	*2990.0012*
SB 6/10 FW X3; Y3; Z3	*2989.0003*	SB 6/10 FS R3; S3; T3	*2990.0013*
SB 6/10 FW X4; Y4; Z4	*2989.0004*	SB 6/10 FS R4; S4; T4	*2990.0014*
SB 6/10 FW X5; Y5; Z5	*2989.0005*	SB 6/10 FS R5; S5; T5	*2990.0015*
SB 6/10 FW X6; Y6; Z6	*2989.0006*	SB 6/10 FS R6; S6; T6	*2990.0016*
SB 6/10 FW X7; Y7; Z7	*2989.0007*	SB 6/10 FS R7; S7; T7	*2990.0017*
SB 6/10 FW X8; Y8; Z8	*2989.0008*	SB 6/10 FS R8; S8; T8	*2990.0018*
SB 6/10 FW X9; Y9; Z9	*2989.0009*	SB 6/10 FS R9; S9; T9	*2990.0019*
SB 5/10 FW X10; Y10; Z10	*2989.0010*	SB 6/10 FS R10; S10; T10	*2990.0020*
SB 6/10 FW R1; S1; T1	*2989.0011*	SB 6/10 FS U1; V1; W1	*2990.0021*
SB 6/10 FW R2; S2; T2	*2989.0012*	SB 6/10 FS U2; V-2; W2	*2990.0022*
SB 6/10 FW R3; S3; T3	*2989.0013*	SB 6/10 FS U3; V3; W3	*2990.0023*
SB 6/10 FW R4; S4; T4	*2989.0014*	SB 6/10 FS U4; V4; W4	*2990.0024*
SB 6/10 FW R5; S5; T5	*2989.0015*	SB 6/10 FS U5; V5; W5	*2990.0025*
SB 6/10 FW R6; S6; T6	*2989.0016*	SB 6/10 FS U6; V6; W6	*2990.0026*
SB 6/10 FW R7; S7; T7	*2989.0017*	SB 6/10 FS U7; V7; W7	*2990.0027*
SB 6/10 FW R8; S8; T8	*2989.0018*	SB 6/10 FS U8; V8; W8	*2990.0028*
SB 6/10 FW R9; S9; T9	*2989.0019*	SB 6/10 FS U9; V9; W9	*2990.0029*
SB 6/10 FW R10; S10; T10	*2989.0020*	SB 6/10 FS U10; V10; W10	*2990.0030*
SB 6/10 FW U1; V1; W1	*2989.0021*	SB 6/10 FS U; V; W; N; PE	*2149.0001*
SB 6/10 FW U2; V-2; W2	*2989.0022*	SB 6/10 FS R; S; T; N; Earth with circle	*2149.0002*
SB 6/10 FW U3; V3; W3	*2989.0023*	SB 6/10 FS L1; L2; L3; N; PE	*2149.0003*
SB 6/10 FW U4; V4; W4	*2989.0024*	SB 6/10FWL1; L2; L3; N; Earth with circle	*2149.0004*
SB 6/10 FW U5; V5; W5	*2989.0025*		
SB 6/10 FW U6; V6; W6	*2989.0026*	SB 6/10 GW 1	*2102.0001*
SB 6/10 FW U7; V7; W7	*2989.0027*	SB 6/10 GW 2	*2102.0002*
SB 6/10 FW U8; V8; W8	*2989.0028*	SB 6/10 GW 3	*2102.0003*
SB 6/10 FW U9; V9; W9	*2989.0029*	SB 6/10 GW 4	*2102.0004*
SB 6/10 FW U10; V10; W10	*2989.0030*	SB 6/10 GW 5	*2102.0005*
SB 6/10 FW U; V; W; N; PE	*2040.0001*	SB 6/10 GW 6	*2102.0006*
SB 6/10 FW R; S; T; N; Earth with circle	*2040.0002*	SB 6/10 GW 7	*2102.0007*
SB 6/10 FW L1; L2; L3; N; PE	*2040.0003*	SB 6/10 GW 8	*2102.0008*
SB 6/10 FW L1; L2; L3; N; Earth with circle	*2040.0004*	SB 6/10 GW 9	*2102.0009*
		SB 6/10 GW 10	*2102.0010*
SB 6/10 FS 1-10	*2037.0001*	SB 6/10 GW 11	*2102.0011*
SB 6/10 FS 11-20	*2037.0002*	SB 6/10 GW 12	*2102.0012*
SB 6/10 FS 21-30	*2037.0003*	SB 6/10 GW 13	*2102.0013*
SB 6/10 FS 31-40	*2037.0004*	SB 6/10 GW 14	*2102.0014*
SB 6/10 FS 41-50	*2037.0005*	SB 6/10 GW 15	*2102.0015*
SB 6/10 FS 51-60	*2037.0006*	SB 6/10 GW 16	*2102.0016*
SB 6/10 FS 61-70	*2037.0007*	SB 6/10 GW 17	*2102.0017*
SB 6/10 FS 71-80	*2037.0008*	SB 6/10 GW 18	*2102.0018*
SB 6/10 FS 81-90	*2037.0009*	SB 6/10 GW 19	*2102.0019*
SB 6/10 FS 91-100	*2037.0010*	SB 6/10 GW 20	*2102.0020*
		SB 6/10 GW 21	*2102.0021*
		SB 6/10 GW 22	*2102.0022*
		SB 6/10 GW 23	*2102.0023*
		SB 6/10 GW 24	*2102.0024*

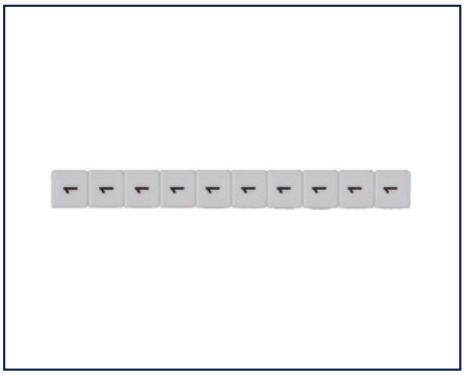
SB 6 FS



SB 6 GW



SB 6 GS



SB 6/...WH Pre-printed as shown	Cat. no.	SB 6/...WH Pre-printed as shown	Cat. no.	SB 6/...WH Pre-printed as shown	Cat. no.	SB 6/...WH Pre-printed as shown	Cat. no.	SB 6/...WH Pre-printed as shown	Cat. no.
SB 6/10 GW 25	2102.0025	SB 6/10 GW 86	2102.0086	SB 6/10 GS 7	2103.0007	SB 6/10 GS 68	2103.0068	SB 6/10 GS PEN	2161.0028
SB 6/10 GW 26	2102.0026	SB 6/10 GW 87	2102.0087	SB 6/10 GS 8	2103.0008	SB 6/10 GS 69	2103.0069	SB 6/10 GS MP	2161.0029
SB 6/10 GW 27	2102.0027	SB 6/10 GW 88	2102.0088	SB 6/10 GS 9	2103.0009	SB 6/10 GS 70	2103.0070	SB 6/10 GS SL	2161.0030
SB 6/10 GW 28	2102.0028	SB 6/10 GW 89	2102.0089	SB 6/10 GS 10	2103.0010	SB 6/10 GS 71	2103.0071	SB 6/10 GS T1	2161.0031
SB 6/10 GW 29	2102.0029	SB 6/10 GW 90	2102.0090	SB 6/10 GS 11	2103.0011	SB 6/10 GS 72	2103.0072	SB 6/10 GS T2	2161.0032
SB 6/10 GW 30	2102.0030	SB 6/10 GW 91	2102.0091	SB 6/10 GS 12	2103.0012	SB 6/10 GS 73	2103.0073	SB 6/10 GS T3	2161.0033
SB 6/10 GW 31	2102.0031	SB 6/10 GW 92	2102.0092	SB 6/10 GS 13	2103.0013	SB 6/10 GS 74	2103.0074	SB 6/10 GS +	2161.0034
SB 6/10 GW 32	2102.0032	SB 6/10 GW 93	2102.0093	SB 6/10 GS 14	2103.0014	SB 6/10 GS 75	2103.0075	SB 6/10 GS -	2161.0035
SB 6/10 GW 33	2102.0033	SB 6/10 GW 94	2102.0094	SB 6/10 GS 15	2103.0015	SB 6/10 GS 76	2103.0076	SB 6/10 GS ~	2161.0036
SB 6/10 GW 34	2102.0034	SB 6/10 GW 95	2102.0095	SB 6/10 GS 16	2103.0016	SB 6/10 GS 77	2103.0077	SB 6/10 GS Earth	2161.0037
SB 6/10 GW 35	2102.0035	SB 6/10 GW 96	2102.0096	SB 6/10 GS 17	2103.0017	SB 6/10 GS 78	2103.0078	SB 6/10 GS Earth with circle	2161.0038
SB 6/10 GW 36	2102.0036	SB 6/10 GW 97	2102.0097	SB 6/10 GS 18	2103.0018	SB 6/10 GS 79	2103.0079		
SB 6/10 GW 37	2102.0037	SB 6/10 GW 98	2102.0098	SB 6/10 GS 19	2103.0019	SB 6/10 GS 80	2103.0080		
SB 6/10 GW 38	2102.0038	SB 6/10 GW 99	2102.0099	SB 6/10 GS 20	2103.0020	SB 6/10 GS 81	2103.0081		
SB 6/10 GW 39	2102.0039	SB 6/10 GW 100	2102.0100	SB 6/10 GS 21	2103.0021	SB 6/10 GS 82	2103.0082		
SB 6/10 GW 40	2102.0040			SB 6/10 GS 22	2103.0022	SB 6/10 GS 83	2103.0083		
SB 6/10 GW 41	2102.0041	SB 6/10 GW A	2157.0001	SB 6/10 GS 23	2103.0023	SB 6/10 GS 84	2103.0084		
SB 6/10 GW 42	2102.0042	SB 6/10 GW B	2157.0002	SB 6/10 GS 24	2103.0024	SB 6/10 GS 85	2103.0085		
SB 4/50 GW 43	2102.0043	SB 6/10 GW C	2157.0003	SB 6/10 GS 25	2103.0025	SB 6/10 GS 86	2103.0086		
SB 6/10 GW 44	2102.0044	SB 6/10 GW D	2157.0004	SB 6/10 GS 26	2103.0026	SB 6/10 GS 87	2103.0087		
SB 6/10 GW 45	2102.0045	SB 6/10 GW E	2157.0005	SB 6/10 GS 27	2103.0027	SB 6/10 GS 88	2103.0088		
SB 6/10 GW 46	2102.0046	SB 6/10 GW F	2157.0006	SB 6/10 GS 28	2103.0028	SB 6/10 GS 89	2103.0089		
SB 6/10 GW 47	2102.0047	SB 6/10 GW G	2157.0007	SB 6/10 GS 29	2103.0029	SB 6/10 GS 90	2103.0090		
SB 6/10 GW 48	2102.0048	SB 6/10 GW H	2157.0008	SB 6/10 GS 30	2103.0030	SB 6/10 GS 91	2103.0091		
SB 6/10 GW 49	2102.0049	SB 6/10 GW I	2157.0009	SB 6/10 GS 31	2103.0031	SB 6/10 GS 92	2103.0092		
SB 6/10 GW 50	2102.0050	SB 6/10 GW J	2157.0010	SB 6/10 GS 32	2103.0032	SB 6/10 GS 93	2103.0093		
SB 6/10 GW 51	2102.0051	SB 6/10 GW K	2157.0011	SB 6/10 GS 33	2103.0033	SB 6/10 GS 94	2103.0094		
SB 6/10 GW 52	2102.0052	SB 6/10 GW L	2157.0012	SB 6/10 GS 34	2103.0034	SB 6/10 GS 95	2103.0095		
SB 6/10 GW 53	2102.0053	SB 6/10 GW M	2157.0013	SB 6/10 GS 35	2103.0035	SB 6/10 GS 96	2103.0096		
SB 6/10 GW 54	2102.0054	SB 6/10 GW N	2157.0014	SB 6/10 GS 36	2103.0036	SB 6/10 GS 97	2103.0097		
SB 6/10 GW 55	2102.0055	SB 6/10 GW O	2157.0015	SB 6/10 GS 37	2103.0037	SB 6/10 GS 98	2103.0098		
SB 6/10 GW 56	2102.0056	SB 6/10 GW P	2157.0016	SB 6/10 GS 38	2103.0038	SB 6/10 GS 99	2103.0099		
SB 6/10 GW 57	2102.0057	SB 6/10 GW Q	2157.0017	SB 6/10 GS 39	2103.0039	SB 6/10 GS 100	2103.0100		
SB 6/10 GW 58	2102.0058	SB 6/10 GW R	2157.0018	SB 6/10 GS 40	2103.0040				
SB 6/10 GW 59	2102.0059	SB 6/10 GW S	2157.0019	SB 6/10 GS 41	2103.0041	SB 6/10 GS A	2161.0001		
SB 6/10 GW 60	2102.0060	SB 6/10 GW T	2157.0020	SB 6/10 GS 42	2103.0042	SB 6/10 GS B	2161.0002		
SB 6/10 GW 61	2102.0061	SB 6/10 GW U	2157.0021	SB 6/10 GS 43	2103.0043	SB 6/10 GS C	2161.0003		
SB 6/10 GW 62	2102.0062	SB 6/10 GW V	2157.0022	SB 6/10 GS 44	2103.0044	SB 6/10 GS D	2161.0004		
SB 6/10 GW 63	2102.0063	SB 6/10 GW W	2157.0023	SB 6/10 GS 45	2103.0045	SB 6/10 GS E	2161.0005		
SB 6/10 GW 64	2102.0064	SB 6/10 GW X	2157.0024	SB 6/10 GS 46	2103.0046	SB 6/10 GS F	2161.0006		
SB 6/10 GW 65	2102.0065	SB 6/10 GW Y	2157.0025	SB 6/10 GS 47	2103.0047	SB 6/10 GS G	2161.0007		
SB 6/10 GW 66	2102.0066	SB 6/10 GW Z	2157.0026	SB 6/10 GS 48	2103.0048	SB 6/10 GS H	2161.0008		
SB 6/10 GW 67	2102.0067	SB 6/10 GW PE	2157.0027	SB 6/10 GS 49	2103.0049	SB 6/10 GS I	2161.0009		
SB 6/10 GW 68	2102.0068	SB 6/10 GW PEN	2157.0028	SB 6/10 GS 50	2103.0050	SB 6/10 GS J	2161.0010		
SB 6/10 GW 69	2102.0069	SB 6/10 GW MP	2157.0029	SB 6/10 GS 51	2103.0051	SB 6/10 GS K	2161.0011		
SB 6/10 GW 70	2102.0070	SB 6/10 GW SL	2157.0030	SB 6/10 GS 52	2103.0052	SB 6/10 GS L	2161.0012		
SB 6/10 GW 71	2102.0071	SB 6/10 GW T1	2157.0031	SB 6/10 GS 53	2103.0053	SB 6/10 GS M	2161.0013		
SB 6/10 GW 72	2102.0072	SB 6/10 GW T2	2157.0032	SB 6/10 GS 54	2103.0054	SB 6/10 GS N	2161.0014		
SB 6/10 GW 73	2102.0073	SB 6/10 GW T3	2157.0033	SB 6/10 GS 55	2103.0055	SB 6/10 GS O	2161.0015		
SB 6/10 GW 74	2102.0074	SB 6/10 GW +	2175.0001	SB 6/10 GS 56	2103.0056	SB 6/10 GS P	2161.0016		
SB 6/10 GW 75	2102.0075	SB 6/10 GW -	2175.0002	SB 6/10 GS 57	2103.0057	SB 6/10 GS Q	2161.0017		
SB 6/10 GW 76	2102.0076	SB 6/10 GW ~	2175.0003	SB 6/10 GS 58	2103.0058	SB 6/10 GS R	2161.0018		
SB 6/10 GW 77	2102.0077	SB 6/10 GW Earth	2175.0004	SB 6/10 GS 59	2103.0059	SB 6/10 GS S	2161.0019		
SB 6/10 GW 78	2102.0078	SB 6/10 GW Earth with circle	2175.0005	SB 6/10 GS 60	2103.0060	SB 6/10 GS T	2161.0020		
SB 6/10 GW 79	2102.0079			SB 6/10 GS 61	2103.0061	SB 6/10 GS U	2161.0021		
SB 6/10 GW 80	2102.0080	SB 6/10 GS 1	2103.0001	SB 6/10 GS 62	2103.0062	SB 6/10 GS V	2161.0022		
SB 6/10 GW 81	2102.0081	SB 6/10 GS 2	2103.0002	SB 6/10 GS 63	2103.0063	SB 6/10 GS W	2161.0023		
SB 6/10 GW 82	2102.0082	SB 6/10 GS 3	2103.0003	SB 6/10 GS 64	2103.0064	SB 6/10 GS X	2161.0024		
SB 6/10 GW 83	2102.0083	SB 6/10 GS 4	2103.0004	SB 6/10 GS 65	2103.0065	SB 6/10 GS Y	2161.0025		
SB 6/10 GW 84	2102.0084	SB 6/10 GS 5	2103.0005	SB 6/10 GS 66	2103.0066	SB 6/10 GS Z	2161.0026		
SB 6/10 GW 85	2102.0085	SB 6/10 GS 6	2103.0006	SB 6/10 GS 67	2103.0067	SB 6/10 GS PE	2161.0027		

Terminal markers | Quick marking system SB

Quick marking system SB 8

The **SB 8** quick marking system is suitable for labelling all CONTA-CLIP terminals that are wider than 8 mm. They are available in a variety of standard, prefabricated markers or with custom labelling.

The **SB 8** blank markers are available as **MC SB 8/160 WH**. They can easily be printed on using the **EMS** plotter system.

Material: polyamide 6.6 UL 94 V-2, halogen-free

SB 8 FW

SB 8 FS

Type / colour		**SB 8/8 WH**
Cat. no.	**Qty.**	*2940.0* **240**
Type / colour		
Cat. no.	**Qty.**	
Dimensions		
Length x width (mm)		5 x 8
Number of markers per row		8
Number of markers per card		-
Material		
Material		PA 6.6, halogen-free
Temperature range		-40 °C to +105 °C
Flamm. class acc. to UL 94		V-2
Printed		
Printing process		Thermal transfer
Labelling pen		BS-1
Plotter		EMS-2
Application		
Terminal width, mm		≥ 8

SB 8/...WH Pre-printed as shown	*Cat. no.*	**SB 8/...WH Pre-printed as shown**	*Cat. no.*
SB 8/8 FW 1-8	*9476.0001*	SB 8/8 FS 73-80	*9477.0010*
SB 8/8 FW 9-16	*9476.0002*	SB 8/8 FS 81-88	*9477.0011*
SB 8/8 FW 17-24	*9476.0003*	SB 8/8 FS 89-96	*9477.0012*
SB 8/8 FW 25-32	*9476.0004*	SB 8/8 FS 97-104	*9477.0013*
SB 8/8 FW 33-40	*9476.0005*	SB 8/8 FS 105-112	*9477.0014*
SB 8/8 FW 41-48	*9476.0006*	SB 8/8 FS 113-120	*9477.0015*
SB 8/8 FW 49-56	*9476.0007*	SB 8/8 FS X1; Y1; Z1	*9482.0001*
SB 8/8 FW 57-64	*9476.0008*	SB 8/8 FS X2; Y2; Z2	*9482.0002*
SB 8/8 FW 65-72	*9476.0009*	SB 8/8 FS X3; Y3; Z3	*9482.0003*
SB 8/8 FW 73-80	*9476.0010*	SB 8/8 FS X4; Y4; Z4	*9482.0004*
SB 8/8 FW 81-88	*9476.0011*	SB 8/8 FS X5; Y5; Z5	*9482.0005*
SB 8/8 FW 89-96	*9476.0012*	SB 8/8 FS X6; Y6; Z6	*9482.0006*
SB 8/8 FW 97-104	*9476.0013*	SB 8/8 FS X7; Y7; Z7	*9482.0007*
SB 8/8 FW 105-112	*9476.0014*	SB 8/8 FS X8; Y8; Z8	*9482.0008*
SB 8/8 FW 113-120	*9476.0015*	SB 8/8 FS X9; Y9; Z9	*9482.0009*
SB 8/8 FW X1; Y1; Z1	*9480.0001*	SB 5/10 FS X10; Y10; Z10	*9482.0010*
SB 8/8 FW X2; Y2; Z2	*9480.0002*	SB 8/8 FS R1; S1; T1	*9482.0011*
SB 8/8 FW X3; Y3; Z3	*9480.0003*	SB 8/8 FS R2; S2; T2	*9482.0012*
SB 8/8 FW X4; Y4; Z4	*9480.0004*	SB 8/8 FS R3; S3; T3	*9482.0013*
SB 8/8 FW X5; Y5; Z5	*9480.0005*	SB 8/8 FS R4; S4; T4	*9482.0014*
SB 8/8 FW X6; Y6; Z6	*9480.0006*	SB 8/8 FS R5; S5; T5	*9482.0015*
SB 8/8 FW X7; Y7; Z7	*9480.0007*	SB 8/8 FS R6; S6; T6	*9482.0016*
SB 8/8 FW X8; Y8; Z8	*9480.0008*	SB 8/8 FS R7; S7; T7	*9482.0017*
SB 8/8 FW X9; Y9; Z9	*9480.0009*	SB 8/8 FS R8; S8; T8	*9482.0018*
SB 5/10 FW X10; Y10; Z10	*9480.0010*	SB 8/8 FS R9; S9; T9	*9482.0019*
SB 8/8 FW R1; S1; T1	*9480.0011*	SB 8/8 FS R10; S10; T10	*9482.0020*
SB 8/8 FW R2; S2; T2	*9480.0012*	SB 8/8 FS U1; V1; W1	*9482.0021*
SB 8/8 FW R3; S3; T3	*9480.0013*	SB 8/8 FS U2; V-2; W2	*9482.0022*
SB 8/8 FW R4; S4; T4	*9480.0014*	SB 8/8 FS U3; V3; W3	*9482.0023*
SB 8/8 FW R5; S5; T5	*9480.0015*	SB 8/8 FS U4; V4; W4	*9482.0024*
SB 8/8 FW R6; S6; T6	*9480.0016*	SB 8/8 FS U5; V5; W5	*9482.0025*
SB 8/8 FW R7; S7; T7	*9480.0017*	SB 8/8 FS U6; V6; W6	*9482.0026*
SB 8/8 FW R8; S8; T8	*9480.0018*	SB 8/8 FS U7; V7; W7	*9482.0027*
SB 8/8 FW R9; S9; T9	*9480.0019*	SB 8/8 FS U8; V8; W8	*9482.0028*
SB 8/8 FW R10; S10; T10	*9480.0020*	SB 8/8 FS U9; V9; W9	*9482.0029*
SB 8/8 FW U1; V1; W1	*9480.0021*	SB 8/8 FS U10; V10; W10	*9482.0030*
SB 8/8 FW U2; V-2; W2	*9480.0022*	SB 8/8 FS U; V; W; N; PE	*9483.0001*
SB 8/8 FW U3; V3; W3	*9480.0023*	SB 8/8 FS R; S; T; N; Earth with circle	*9483.0002*
SB 8/8 FW U4; V4; W4	*9480.0024*	SB 8/8 FS L1; L2; L3; N; PE	*9483.0003*
SB 8/8 FW U5; V5; W5	*9480.0025*	SB 8/8 FS L1; L2; L3; N; Earth with circle	*9483.0004*
SB 8/8 FW U6; V6; W6	*9480.0026*		
SB 8/8 FW U7; V7; W7	*9480.0027*	SB 8/8 GW 0	*9478.0000*
SB 8/8 FW U8; V8; W8	*9480.0028*	SB 8/8 GW 1	*9478.0001*
SB 8/8 FW U9; V9; W9	*9480.0029*	SB 8/8 GW 2	*9478.0002*
SB 8/8 FW U10; V10; W10	*9480.0030*	SB 8/8 GW 3	*9478.0003*
SB 8/8 FW U; V; W; N; PE	*9481.0001*	SB 8/8 GW 4	*9478.0004*
SB 8/8 FW R; S; T; N; Earth with circle	*9481.0002*	SB 8/8 GW 5	*9478.0005*
SB 8/8 FW L1; L2; L3; N; PE	*9481.0003*	SB 8/8 GW 6	*9478.0006*
SB 8/8 FW L1; L2; L3; N; Earth with circle	*9481.0004*	SB 8/8 GW 7	*9478.0007*
		SB 8/8 GW 8	*9478.0008*
SB 8/8 FS 1-8	*9477.0001*	SB 8/8 GW 9	*9478.0009*
SB 8/8 FS 9-16	*9477.0002*	SB 8/8 GW X	*9478.0010*
SB 8/8 FS 17-24	*9477.0003*	SB 8/8 GW PE	*9478.0011*
SB 8/8 FS 25-32	*9477.0004*	SB 8/8 GW L1	*9478.0012*
SB 8/8 FS 33-40	*9477.0005*	SB 8/8 GW L2	*9478.0013*
SB 8/8 FS 41-48	*9477.0006*	SB 8/8 GW L3	*9478.0014*
SB 8/8 FS 49-56	*9477.0007*	SB 8/8 GW N	*9478.0015*
SB 8/8 FS 57-64	*9477.0008*	SB 8/8 GW +	*9478.0016*
SB 8/8 FS 65-72	*9477.0009*	SB 8/8 GW -	*9478.0017*

SB 8 GW

SB 8 GS

SB 8/...WH Pre-printed as shown	Cat. no.	SB 8/...WH Pre-printed as shown	Cat. no.	SB 8/...WH Pre-printed as shown	Cat. no.	SB 8/...WH Pre-printed as shown	Cat. no.	SB 8/...WH Pre-printed as shown	Cat. no.
SB 8/8 GW A	9484.0001	SB 8/8 GS A	9485.0001						
SB 8/8 GW B	9484.0002	SB 8/8 GS B	9485.0002						
SB 8/8 GW C	9484.0003	SB 8/8 GS C	9485.0003						
SB 8/8 GW D	9484.0004	SB 8/8 GS D	9485.0004						
SB 8/8 GW E	9484.0005	SB 8/8 GS E	9485.0005						
SB 8/8 GW F	9484.0006	SB 8/8 GS F	9485.0006						
SB 8/8 GW G	9484.0007	SB 8/8 GS G	9485.0007						
SB 8/8 GW H	9484.0008	SB 8/8 GS H	9485.0008						
SB 8/8 GW I	9484.0009	SB 8/8 GS I	9485.0009						
SB 8/8 GW J	9484.0010	SB 8/8 GS J	9485.0010						
SB 8/8 GW K	9484.0011	SB 8/8 GS K	9485.0011						
SB 8/8 GW L	9484.0012	SB 8/8 GS L	9485.0012						
SB 8/8 GW M	9484.0013	SB 8/8 GS M	9485.0013						
SB 8/8 GW N	9484.0014	SB 8/8 GS N	9485.0014						
SB 8/8 GW O	9484.0015	SB 8/8 GS O	9485.0015						
SB 8/8 GW P	9484.0016	SB 8/8 GS P	9485.0016						
SB 8/8 GW Q	9484.0017	SB 8/8 GS Q	9485.0017						
SB 8/8 GW R	9484.0018	SB 8/8 GS R	9485.0018						
SB 8/8 GW S	9484.0019	SB 8/8 GS S	9485.0019						
SB 8/8 GW T	9484.0020	SB 8/8 GS T	9485.0020						
SB 8/8 GW U	9484.0021	SB 8/8 GS U	9485.0021						
SB 8/8 GW V	9484.0022	SB 8/8 GS V	9485.0022						
SB 8/8 GW W	9484.0023	SB 8/8 GS W	9485.0023						
SB 8/8 GW X	9484.0024	SB 8/8 GS X	9485.0024						
SB 8/8 GW Y	9484.0025	SB 8/8 GS Y	9485.0025						
SB 8/8 GW Z	9484.0026	SB 8/8 GS Z	9485.0026						
SB 8/8 GW PE	9484.0027	SB 8/8 GS PE	9485.0027						
SB 8/8 GW PEN	9484.0028	SB 8/8 GS PEN	9485.0028						
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