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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.

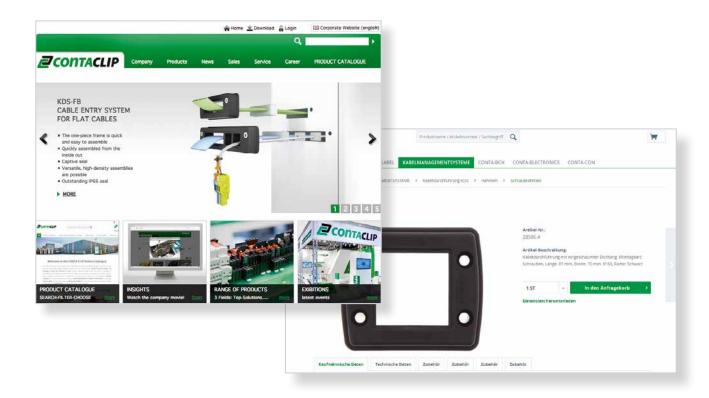
Application films: Complex functions be explained easily and clearly with sounds and images.

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 Australia

Australia New Zealand

Our locations in Europe

Belgium Bosnia and Herzegovina 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



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



2 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



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



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



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 Maxicard 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-Maxicard 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 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

KDS-R Round cable entries

Overcoming the frame split ... Round solutions for your requirements!

For metric break-outs from M20 to M63, CONTA-CLIP has added round cable entries for cables with or without attached plugs to its portfolio. In case of maintenance or retrofitting with assembled cable harnesses, cables with diameters from 2 to 35 mm can be quickly and safely inserted into the switchgear cabinets or housings. Sealed according to IP66. The modular system ensures quick and easy assembly in three steps. A reliable seal and absolute secure fit is also provided by the slitted, tapered seals with a wave-cut profile, which, after the cables are routed through the cable entry, are placed around the cables and then pressed into the

round cable entry. After that, the separable thread and locking adapter is easily screwed together with the round frame outside the switchgear cabinet. The separable locknuts that are mounted on the inside of the locking elements ensure safe and secure attachment.





Your advantages

- Assembled cables can be guided through
- Guarantee retained for assembled cables
- Retrofitting and servicing can be done quickly and easily
- High-density assemblies
- Can be installed on standard metric break-outs
- Protection: IP66

The basic components of the modular system

Round cable entries

The round cable entry **KDS-R** ensures quick and secure assembly of hoses and electrical cables in switchboxes and switchgear cabinets. The seals (TPE) integrated into the cable entry also ensure an outstanding seal in accordance with IP66 on painted and rough surfaces.



Thread and locking adapter

The two-piece thread and locking adapter **KDS-RGA** for versatile installation is screwed together with the round cable entry. It locks with a form fit with the cable entry and therefore ensures that the seals and inlays are mechanically secured. The Thread and locking adapters located on the switchgear cabinet or housing interior are available in three common diameters for metric break-outs from M20 – M32 and M40 – M63.



Separable locknuts

The individual parts of the locknut **KDS-GM** can be snapped together quickly and easily via the dovetail guide and then mounted round cable entry.



Seals

The tapered shape of the seal **KDS-DE** / **KDS-DEG** enables user-friendly pressing-in of the seal, reliable sealing of the gaps and ensures strain relief working towards accordance with DIN EN 62444. The seals are installed by pressing them from the inside outwards into the openings of the cable entries. Their wave-cut profile makes them easy to install and ensures a perfect fit around the cables. There are currently over 90 different seals that can be used for sealing cables of various diameters and sizes.



KDS-R Round cable entries

An overview of your advantages

Mounting

The round cable entry is installed without tools.

Variability

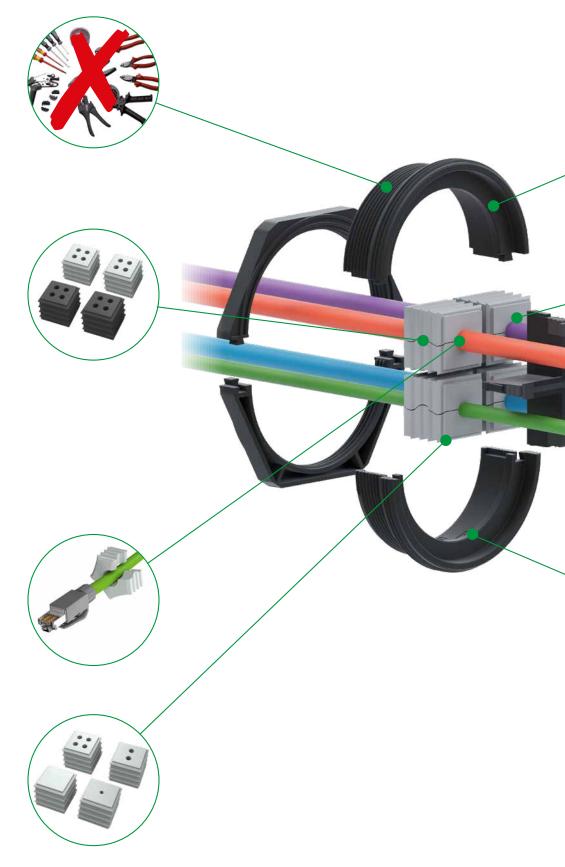
Up to 16 cables can be fed through thanks to the compatibility of the KDS-R 40-63 with the KDS inlay 4.

No loss of guarantee: assembled cables

No need to disassemble and reconnect connectors, so the manufacturer's warranty is not voided.

Versatile, high-density assemblies are possible

1-way, 2-way, and 4-way seals provide you with excellent versatility for cable management.





KDS-R Round cable entry

Round cable entries		KDS-R 20-32		KDS-RGA M20/25	/32	KDS-GM 20/25/3	32
				S			
Description		Round cable entry		Thread and locking ada	pter	Separable locknut	
Type / colour		KDS-R 20-32 BK		KDS-RGA M20 BK		KDS-GM M20 BK	
Cat. no.	Qty.	28770.4	10	28771.4	5	28616.4	10
Type / colour				KDS-RGA M25 BK		KDS-GM M25 BK	
Cat. no.	Qty.			28772.4	5	28617.4	10
Type / colour	.,			KDS-RGA M32 BK		KDS-GM M32 BK	
Cat. no.	Qty.			28773.4	5	28618.4	10
Cable diameter							
KDS-DE		1 – 13 mm		1 – 13 mm		1 – 13 mm	
KDS-DEG							
Accessories							
Thread adapters		KDS-RGA M20 BK					
Cat. no.	Qty.	28771.4	5				
Thread adapters		KDS-RGA M25 BK					
Cat. no.	Qty.	28772.4	5				
Thread adapters		KDS-RGA M32 BK					
Cat. no.	Qty.	28773.4	5				
Locknut				KDS-GM M20 BK			
Cat. no.	Qty.			28616.4	10		
Locknut				KDS-GM M25 BK			
Cat. no.	Qty.			28617.4	10		
Locknut				KDS-GM M32 BK			
Cat. no.	Qty.			28618.4	10		
Inlay							
Cat. no.	Qty.						

Round cable entries		KDS-R 40-63 BK		KDS-RGA M40/50/	63	KDS-GM 40/50/6	3
		0		C			
Description		Round cable entry		Thread and locking adap	pter	Separable locknut	
Type / colour		KDS-R 40-63 BK		KDS-RGA M40 BK		KDS-GM M40 BK	
Cat. no.	Qty.	28774.4	4	28775.4	5	28619.4	10
Type / colour				KDS-RGA M50 BK		KDS-GM M50 BK	
Cat. no.	Qty.			28776.4	5	28620.4	10
Type / colour				KDS-RGA M63 BK		KDS-GM M63 BK	
Cat. no.	Qty.			28777.4	5	28621.4	10
Cable diameter							
KDS-DE		1 – 13 mm		1 – 13 mm		1 – 13 mm	
KDS-DEG		14 – 35 mm		14 – 35 mm		14 – 35 mm	
Accessories							
Thread adapters		KDS-RGA M40 BK					
Cat. no.	Qty.	28775.4	5				
Thread adapters		KDS-RGA M50 BK					
Cat. no.	Qty.	28776.4	5				
Thread adapters		KDS-RGA M63 BK					
Cat. no.	Qty.	28777.4	5				
Locknut				KDS-GM M40 BK			
Cat. no.	Qty.			28619.4	10		
Locknut				KDS-GM M50 BK			
Cat. no.	Qty.			28620.4	10		
Locknut				KDS-GM M63 BK			
Cat. no.	Qty.			28621.4	10		
Inlay		KDS-Inlay 4 BK					
Cat. no.	Qty.	28518.4					



Features

- Material: polyamide PA 6.6, glass-fibre reinforced | TPE
- Colour: black
- Flammability: UL 94 V-0
- Temperature range: –40 °C to +120 °C
- Halogen-free, silicone-free
- Protection: IP66

Grey seals for round cable entry systems KDS-R

Seals	grey small			
	3 - 7			
	Туре	Cat. no.	Qty.	Max. Ø
	KDS-DE/B GR	28561.6	10	Blind
	KDS-DE 1.5 GR	28694.6	10	1.5 mm
	KDS-DE 1.5-2 GR	28562.6	10	2 mm
	KDS-DE 2 GR	28696.6	10	2 mm
	KDS-DE 2-3 GR	28563.6	10	3 mm
	KDS-DE 3 GR	28698.6	10	3 mm
	KDS-DE 3-4 GR	28564.6	10	4 mm
	KDS-DE 4-5 GR	28565.6	10	5 mm
	KDS-DE 5-6 GR	28566.6	10	6 mm
	KDS-DE 6-7 GR	28567.6	10	7 mm
	KDS-DE 7-8 GR	28568.6	10	8 mm
	KDS-DE 8-9 GR	28569.6	10	9 mm
	KDS-DE 9-10 GR	28570.6	10	10 mm
	KDS-DE 10-11 GR	28571.6	10	11 mm
	KDS-DE 11-12 GR	28572.6	10	12 mm
	KDS-DE 12-13 GR	28573.6	10	13 mm
	KDS-DE 13-14 GR	28574.6	10	14 mm
	KDS-DE 14-15 GR	28609.6	10	15 mm
	KDS-DE 15-16 GR	28671.6	10	16 mm
Seals	grey large			
	Туре	Cat. no.	Qty.	Max. Ø
	KDS-DEG/B GR	28575.6	10	Blind
	KDS-DEG/B GR KDS-DEG 14-15 GR	28575.6 28576.6	10 10	Blind 15 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR	28575.6 28576.6 28577.6	10 10 10	Blind 15 mm 16 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR	28575.6 28576.6 28577.6 28578.6	10 10 10 10	Blind 15 mm 16 mm 17 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR	28575.6 28576.6 28577.6 28578.6 28579.6	10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6	10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6	10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6	10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6	10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR KDS-DEG 22-23 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6 28584.6	10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6	10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR KDS-DEG 22-23 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6 28584.6	10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm
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	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR KDS-DEG 22-23 GR KDS-DEG 22-25 GR KDS-DEG 22-25 GR KDS-DEG 24-25 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 27-28 GR KDS-DEG 28-29 GR KDS-DEG 28-29 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6 28584.6 28585.6 28587.6 28587.6 28588.6 28589.6 28590.6 28591.6	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 20-21 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR KDS-DEG 22-23 GR KDS-DEG 22-25 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 28-29 GR KDS-DEG 28-29 GR KDS-DEG 29-30 GR KDS-DEG 30-31 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28583.6 28584.6 28585.6 28587.6 28587.6 28588.6 28587.6 28589.6 28590.6 28591.6	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm
	KDS-DEG/B GR KDS-DEG 14-15 GR KDS-DEG 15-16 GR KDS-DEG 15-16 GR KDS-DEG 16-17 GR KDS-DEG 17-18 GR KDS-DEG 18-19 GR KDS-DEG 19-20 GR KDS-DEG 20-21 GR KDS-DEG 21-22 GR KDS-DEG 21-22 GR KDS-DEG 22-23 GR KDS-DEG 22-23 GR KDS-DEG 22-26 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 25-26 GR KDS-DEG 26-27 GR KDS-DEG 26-27 GR KDS-DEG 29-30 GR KDS-DEG 29-30 GR KDS-DEG 30-31 GR KDS-DEG 31-32 GR	28575.6 28576.6 28577.6 28578.6 28579.6 28580.6 28581.6 28582.6 28584.6 28584.6 28587.6 28588.6 28588.6 28589.6 28599.6 28591.6 28593.6	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm 32 mm







NEMA TYPE 12







Made in Germany





Features

- Material: TPE
- Flammability: UL 94 V-0
- Temperature range: -40 °C to +90 °C (static)
- Halogen-free, silicone-free
- Protection: IP66

Black seals for round cable entry systems KDS-R

Coole	Is In also associated			
Seals	black small			
	Туре	Cat. no.	Qty.	Max. Ø
	KDS-DE/B BK	28520.4	10	Blind
	KDS-DE 1,5 BK	28693.4	10	1.5 mm
	KDS-DE 1.5-2 BK	28521.4	10	2 mm
	KDS-DE 2 BK	28695.4	10	2 mm
	KDS-DE 2-3 BK	28522.4	10	3 mm
	KDS-DE 3 BK	28697.4	10	3 mm
	KDS-DE 3-4 BK	28523.4	10	4 mm
	KDS-DE 4-5 BK	28524.4	10	5 mm
	KDS-DE 5-6 BK	28525.4	10	6 mm
	KDS-DE 6-7 BK	28526.4	10	7 mm
	KDS-DE 7-8 BK	28527.4	10	8 mm
	KDS-DE 8-9 BK	28528.4	10	9 mm
	KDS-DE 9-10 BK	28529.4	10	10 mm
	KDS-DE 10-11 BK	28530.4	10	11 mm
	KDS-DE 11-12 BK	28531.4	10	12 mm
	KDS-DE 12-13 BK	28532.4	10	13 mm
	KDS-DE 13-14 BK	28533.4	10	14 mm
	KDS-DE 14-15 BK	28608.4	10	15 mm
	KDS-DE 15-16 BK	28670.4	10	16 mm
Seals	black large			
	3			
	Type	Cat. no.	Qty.	Max. Ø
	Type KDS-DEG/B BK	Cat. no. 28534.4	Qty.	Max. Ø Blind
	KDS-DEG/B BK	28534.4	10	Blind
	KDS-DEG/B BK KDS-DEG 14-15 BK	28534.4 28535.4	10 10	Blind 15 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK	28534.4 28535.4 28536.4	10 10 10	Blind 15 mm 16 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK	28534.4 28535.4 28536.4 28537.4	10 10	Blind 15 mm 16 mm 17 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK	28534.4 28535.4 28536.4 28537.4 28538.4	10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4	10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4	10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4	10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4	10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4	10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 23-24 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28543.4	10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 18-19 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 23-24 BK KDS-DEG 24-25 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28542.4 28543.4 28544.4	10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 23-24 BK KDS-DEG 24-25 BK KDS-DEG 25-26 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28542.4 28544.4 28545.4	10 10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 23-24 BK KDS-DEG 24-25 BK KDS-DEG 25-26 BK KDS-DEG 26-27 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28544.4 28545.4 28545.4	10 10 10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 20-21 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 24-25 BK KDS-DEG 24-25 BK KDS-DEG 25-26 BK KDS-DEG 26-27 BK KDS-DEG 27-28 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28544.4 28545.4 28546.4 28547.4 28548.4	10 10 10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-24 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 27-28 BK KDS-DEG 27-28 BK KDS-DEG 27-28 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28541.4 28542.4 28542.4 28544.4 28544.4 28545.4 28545.4 28546.4 28547.4 28548.4 28549.4	10 10 10 10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 20-21 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-25 BK KDS-DEG 24-25 BK KDS-DEG 25-26 BK KDS-DEG 27-28 BK KDS-DEG 27-28 BK KDS-DEG 28-29 BK KDS-DEG 28-29 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28544.4 28545.4 28545.4 28545.4 28547.4 28548.4 28549.4 28550.4	10 10 10 10 10 10 10 10 10 10 10 10 10	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 18-19 BK KDS-DEG 20-21 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-25 BK KDS-DEG 24-25 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 28-29 BK KDS-DEG 28-29 BK KDS-DEG 29-30 BK KDS-DEG 29-30 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28544.4 28545.4 28545.4 28545.4 28546.4 28547.4 28548.4 28549.4 28550.4 28551.4	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 21-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-26 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 26-27 BK KDS-DEG 27-28 BK KDS-DEG 29-30 BK KDS-DEG 29-30 BK KDS-DEG 30-31 BK KDS-DEG 31-32 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28545.4 28545.4 28546.4 28547.4 28549.4 28559.4 28550.4 28550.4	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm 32 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 19-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-26 BK KDS-DEG 22-26 BK KDS-DEG 25-26 BK KDS-DEG 26-27 BK KDS-DEG 26-27 BK KDS-DEG 27-28 BK KDS-DEG 29-30 BK KDS-DEG 30-31 BK KDS-DEG 31-32 BK KDS-DEG 31-32 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28545.4 28546.4 28546.4 28547.4 28548.4 28549.4 28550.4 28551.4 28552.4 28601.4	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm 32 mm 33 mm
	KDS-DEG/B BK KDS-DEG 14-15 BK KDS-DEG 15-16 BK KDS-DEG 16-17 BK KDS-DEG 17-18 BK KDS-DEG 18-19 BK KDS-DEG 21-20 BK KDS-DEG 20-21 BK KDS-DEG 21-22 BK KDS-DEG 22-23 BK KDS-DEG 22-23 BK KDS-DEG 22-26 BK KDS-DEG 25-26 BK KDS-DEG 25-26 BK KDS-DEG 26-27 BK KDS-DEG 27-28 BK KDS-DEG 29-30 BK KDS-DEG 29-30 BK KDS-DEG 30-31 BK KDS-DEG 31-32 BK	28534.4 28535.4 28536.4 28537.4 28538.4 28539.4 28540.4 28541.4 28542.4 28543.4 28545.4 28545.4 28546.4 28547.4 28549.4 28559.4 28550.4 28550.4	10 10 10 10 10 10 10 10 10 10 10 10 10 1	Blind 15 mm 16 mm 17 mm 18 mm 19 mm 20 mm 21 mm 22 mm 23 mm 24 mm 25 mm 26 mm 27 mm 28 mm 29 mm 30 mm 31 mm 32 mm

Seals with multiple holes	Black			
	Туре	Cat. no.	Qty.	Max. Ø
	KDS-DE 2x4-5 BK	28555.4	10	5 mm
	KDS-DE 2x5-6 BK	28556.4	10	6 mm
	KDS-DE 2x6.5 BK	28682.4	10	6.5 mm
	KDS-DE 2x7 BK	28689.4	10	7 mm
	KDS-DE 2x8 BK	28691.4	10	8 mm
	KDS-DE 3x5-6 BK	28687.4	10	6 mm
001	KDS-DE 4x2-3 BK	28557.4	10	3 mm
00/1	KDS-DE 4x3-4 BK	28558.4	10	4 mm
	KDS-DE 4x5 BK	28672.4	10	5 mm
	KDS-DE 4x4.5 BK	28681.4	10	4.5 mm
	KDS-DE 4x6 BK	28763.4	10	6 mm
Seals for AS interface cables	Black			
	Tune	Cat no	Otto	May (X
	Type KDS-DE/1xASI BK	Cat. no. 28559.4	Qty. 10	Max. Ø
	KDS-DE/2xASI BK	28560.4	10	
	RD3-DE/ZAASI BR	20300.7	10	
Seals for AS interface cables	Black			
	Туре	Cat. no.	Qty.	Max. Ø
	KDS-DE/K 2-11 BK	28553.4	10	
	KDS-DEG/K 7-24 BK	28554.4	10	



IP66

NEMA TYPE 12 NEMA TYPE 4X



RoHS compliant

Made in Germany





Features

- Material: TPE
- Flammability: UL94 HB
- Temperature range: -40 °C to +120 °C (static)
- Halogen-free, silicone-free
- High chemical resistance
- UV-stabilized
- Protection: IP66

Compatibility matrix for round cable entry systems KDS-R

Seals			
grey small		black small	
Туре	Cat. no.	Туре	Cat. no.
KDS-DE/B GR	28561.6	KDS-DE/B BK	28520.4
KDS-DE 1.5-2 GR	28562.6	KDS-DE 1.5-2 BK	28521.4
KDS-DE 2-3 GR	28563.6	KDS-DE 2-3 BK	28522.4
KDS-DE 3-4 GR	28564.6	KDS-DE 3-4 BK	28523.4
KDS-DE 4-5 GR	28565.6	KDS-DE 4-5 BK	28524.4
KDS-DE 5-6 GR	28566.6	KDS-DE 5-6 BK	28525.4
KDS-DE 6-7 GR	28567.6	KDS-DE 6-7 BK	28526.4
KDS-DE 7-8 GR	28568.6	KDS-DE 7-8 BK	28527.4
KDS-DE 8-9 GR	28569.6	KDS-DE 8-9 BK	28528.4
KDS-DE 9-10 GR	28570.6	KDS-DE 9-10 BK	28529.4
KDS-DE 10-11 GR	28571.6	KDS-DE 10-11 BK	28530.4
KDS-DE 11-12 GR	28572.6	KDS-DE 11-12 BK	28531.4
KDS-DE 12-13 GR	28573.6	KDS-DE 12-13 BK	28532.4
KDS-DE 13-14 GR	28574.6	KDS-DE 13-14 BK	28533.4
KDS-DE 14-15 GR	28609.6	KDS-DE 14-15 BK	28608.4
KDS-DE 15-16 GR	28671.6	KDS-DE 15-16 BK	28670.4
KDS-DE 2 x 4-5 GR	28595.6	KDS-DE 2 x 4-5 BK	28555.4
KDS-DE 2 x 5-6 GR	28596.6	KDS-DE 2 x 5-6 BK	28556.4
KDS-DE 2 x 6.5 GR	28607.6	KDS-DE 2 x 6.5 BK	28682.4
KDS-DE 4 x 2-3 GR	28597.6	KDS-DE 4 x 2-3 BK	28557.4
KDS-DE 4 x 3-4 GR	28598.6	KDS-DE 4 x 3-4 BK	28558.4
KDS-DE 4 x 4.5 GR	28606.6	KDS-DE 4 x 4.5 BK	28681.4
KDS-DE 4 x 5 GR	28673.6	KDS-DE 4 x 5 BK	28672.4
KDS-DE/1 x ASI GR	28599.6	KDS-DE/1 x ASI BK	28559.4
KDS-DE/2 x ASI GR	28600.6	KDS-DE/2 x ASI BK	28560.4
		KDS-DE/K 2-1 BK	28553.4

grey large		black large	
Туре	Cat. no.	Туре	Cat. no.
KDS-DEG/B GR	28575.6	KDS-DEG/B BK	28534.4
KDS-DEG 14-15 GR	28576.6	KDS-DEG 14-15 BK	28535.4
KDS-DEG 15-16 GR	28577.6	KDS-DEG 15-16 BK	28536.4
KDS-DEG 16-17 GR	28578.6	KDS-DEG 16-17 BK	28537.4
KDS-DEG 17-18 GR	28579.6	KDS-DEG 17-18 BK	28538.4
KDS-DEG 18-19 GR	28580.6	KDS-DEG 18-19 BK	28539.4
KDS-DEG 19-20 GR	28581.6	KDS-DEG 19-20 BK	28540.4
KDS-DEG 20-21 GR	28582.6	KDS-DEG 20-21 BK	28541.4
KDS-DEG 21-22 GR	28583.6	KDS-DEG 21-22 BK	28542.4
KDS-DEG 22-23 GR	28584.6	KDS-DEG 22-23 BK	28543.4
KDS-DEG 23-24 GR	28585.6	KDS-DEG 23-24 BK	28544.4
KDS-DEG 24-25 GR	28586.6	KDS-DEG 24-25 BK	28545.4
KDS-DEG 25-26 GR	28587.6	KDS-DEG 25-26 BK	28546.4
KDS-DEG 26-27 GR	28588.6	KDS-DEG 26-27 BK	28547.4
KDS-DEG 27-28 GR	28589.6	KDS-DEG 27-28 BK	28548.4
KDS-DEG 28-29 GR	28590.6	KDS-DEG 28-29 BK	28549.4
KDS-DEG 29-30 GR	28591.6	KDS-DEG 29-30 BK	28550.4
KDS-DEG 30-31 GR	28592.6	KDS-DEG 30-31 BK	28551.4
KDS-DEG 31-32 GR	28593.6	KDS-DEG 31-32 BK	28552.4
KDS-DEG 32-33 GR	28594.6	KDS-DEG 32-33 BK	28601.4
		KDS-DEG/K 7-24 BK	28554.4

und cable entries k	VDC D 20 22			KDS-R 40 – 63				
KDS-R M20	KDS-R 20 – 32 KDS-R M25	KDS-R M32	KDS-R M40	KDS-R M40 KDS-R M50		KDS-R 40 – 63 KDS-R M50 KDS-R M63		
KD3-K WIZO	KD3-K WIZS	KD3-K WI32	KD3-K WI40	KD3-K WISO	KD3-K 1003			
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