

28540.4

KDS-DEG 19-20 BK

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Seal, Mounting type: Plug in, Length x width: 42.8 mm, Max. cable diameter: 20 mm, IP 66, Colour: Black

**RAL:** 9005

## Business data

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Product description	Sealing Element
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	27.4
Weight per piece (including packaging)	27.8
Unit of weight	G
Customs number	39259020
Country of origin	DE

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## Technical Data

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### Dimensions

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Length	42.8 mm
Width	42.8 mm
Height	17.7 mm

### Materials

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Material	TPE
Flammability class UL 94	HB
Working temperature, min.	-40 °C
Working temperature, max.	120 °C
Halogen-free	✓
Silicone-free	✓

### Further technical data

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Mounting type	Plug in
Protection	IP66
Strain relief	✓
Cable diameter, min.	19 mm
Cable diameter, max.	20 mm

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## Technical Data

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### Further technical data

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NEMA Type	4x
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UV-resistant	✓
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## Approvals

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### Standards and regulations

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Standards / specifications	Strain relief complying with DIN EN 62444
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### cUL Recognized

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cUL Recognized	C22.2 No. 14-95
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cUL Recognized	✓
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### UL Recognized

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UL Recognized	UL 508
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UL Recognized granted	✓
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Media

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## Accessories

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## Inlays

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Cable entry, Inlay, Mounting type: Plug in, IP 66,  
Colour: Black

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### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28516.4	KDS-Inlay 1	4044211210847	5 PC

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Cable entry, Inlay, Mounting type: Plug in, IP 66,  
Colour: Black

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### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28517.4	KDS-Inlay 2	4044211210854	5 PC

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## Accessories

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### Inlays

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Cable entry, Inlay, Mounting type: Plug in, IP 66,  
Colour: Black

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### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28518.4	KDS-Inlay 4	4044211210861	5 PC

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Cable entry, Inlay, Mounting type: Plug in, IP 66,  
Colour: Black

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### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28519.4	KDS-Inlay 6	4044211210014	5 PC

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## Accessories

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### Screw frame

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Cable entry with foamed-in seal, Mounting type: Screws, Length: 81 mm, Width: 70 mm, IP 66, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28506.4	KDS-SR 1-4	4044211210823	1 PC

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Cable entry with foamed-in seal, Mounting type: Screws, Length: 153 mm, Width: 70 mm, IP 66, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28504.4	KDS-SR 10/24	4044211210809	1 PC

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## Accessories

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### Screw frame

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Cable entry with foamed-in seal, Mounting type: Screws, Length: 106 mm, Width: 70 mm, IP 66, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28500.4	KDS-SR 6/10	4044211210021	1 PC

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Cable entry with foamed-in seal, Mounting type: Screws, Length: 126 mm, Width: 70 mm, IP 66, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28502.4	KDS-SR 8/16	4044211210786	1 PC

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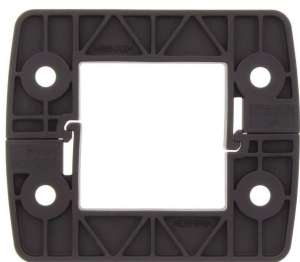
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## Accessories

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### Locking frames

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Inner locking frame, Length: 80 mm, Height: 11.5 mm,  
Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28507.4	KDS-IVR 1-4	4044211210830	10 PC



Inner locking frame, Length: 152 mm, Height: 11.5  
mm, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28505.4	KDS-IVR 10/24	4044211210816	10 PC

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## Accessories

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### Locking frames

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Inner locking frame, Length: 105 mm, Height: 11.5 mm, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28501.4	KDS-IVR 6/10	4044211210779	10 PC

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Inner locking frame, Length: 125 mm, Height: 11.5 mm, Colour: Black

### In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28503.4	KDS-IVR 8/16	4044211210793	10 PC

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