

# KDS-DE 4X5 GR

28673.6



Seal, Mounting type: Plug in, Length x width: 20.3 mm, Max. cable diameter: 5 mm, IP 66,  
Colour: Grey

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## Commercial

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### General

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Colour: Grey

Country of origin: DE

Customs number: 39259020

GTIN (EAN): 4044211219352

Packaging unit: 10

Product description: Sealing Element

Quantity unit: PC

Unit of weight: G

Weight per piece (including packaging): 6.6g

Weight per piece (not including packaging): 6.2g

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## Technical

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### Dimensions

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Height: 17.7mm

Length: 20.3mm

Width: 20.3mm

### Connection data

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Cable diameter, max.: 5.1mm

Cable diameter, min.: 4.7mm

### Further technical data

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Degree of protection: IP66

Mounting type: Plug in

NEMA Type: 1, 12, 4x (indoor use only)

Number of wires: 4

Strain relief: ✓

### Materials

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Flammability class UL 94: V-0

Halogen-free: ✓

Material: TPE

Silicone-free: ✓

Working temperature, max.: 90°C

Working temperature, min.: -40°C

## Approvals

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### Standards and regulations

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Standards / specifications: Strain relief complying with DIN EN 62444

### cUL Recognized

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: E489821

cUL Recognized: 1

cUL approval: C22.2 No. 14-18

### UL Recognized

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UL File Number: E489821

UL Recognized: 1

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UL Type Rating: 1, 12, 4x (indoor use only)

UL approval: UL 508A

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## Environment

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### Environmental Product Compliance

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EU-POP Conform: Yes

PROP 65 Conform: Yes

REACH Candidate Substance Note: No

REACH Conform: Yes

REACH Reference date: 2026-02-04

RoHS Conform: Yes

TSCA Conform: Yes

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## Accessories

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### Inlays

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**KDS-Inlay 1 BK**

[28516.4](#)

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**KDS-Inlay 2 BK**

[28517.4](#)

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**KDS-Inlay 4 BK**

[28518.4](#)

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**KDS-Inlay 6 BK**

[28519.4](#)

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### Locking frame

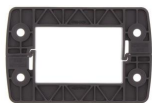
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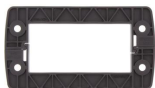
**KDS-IVR 1-4 BK**

[28507.4](#)

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**KDS-IVR 6/10 BK**  
[28501.4](#)



**KDS-IVR 8/16 BK**  
[28503.4](#)



**KDS-IVR 10/24 BK**  
[28505.4](#)

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## Actuating tool



**KDS BW 1**  
[28622.0](#)

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## Separable cable gland



**KDS-KV M32 BK**  
[28612.4](#)



**KDS-KV M20 BK**  
[28610.4](#)



**KDS-KV M25 BK**  
[28611.4](#)

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