



Cable entry with moulded-in seal, Mounting type: Screws, Length: 120 mm, Width: 39 mm, IP 66, Colour: Black

**RAL:** 9005

#### **Business data**

Article number	<u>28703.4</u>
Article name	KDS-SR-FB3/A BK
GTIN (EAN)	4044211225506
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	42.2 g
Weight per piece (including packaging)	47.1 g
Unit of weight	G
Customs number	39259020
Country of origin	DE
Product description	Cable Entry
Colour	Black

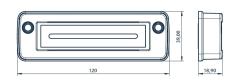


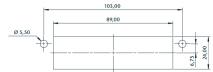
### **Technical data**

Length120 mmLength of wall cutout89 mmWidth39 mmWidth of wall cutout24 mmHeight19 mmInstallation height18.9 mmDiameter of the screw holes5.5 mmMaterialsMaterialMaterialPolyamide 6.6Glass-fibre reinforced√Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free√Silicone-free√Further technical dataIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEACH ConformyesREACH Reference date2023-01-17	Dimensions	
Width39 mmWidth of wall cutout24 mmHeight19 mmInstallation height18.9 mmDiameter of the screw holes5.5 mmMaterialPolyamide 6.6Glass-fibre reinforced $\checkmark$ Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free $\checkmark$ Silicone-free $\checkmark$ Further technical dataIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product Compliance203-01-17	Length	120 mm
Width of wall cutout24 mmHeight19 mmInstallation height18.9 mmDiameter of the screw holes5.5 mmMaterialsPolyamide 6.6Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Further technical dataMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEACH ConformyesREACH ConformyesREACH Reference date2023-01-17	Lenght of wall cutout	89 mm
Height19 mmInstallation height18.9 mmDiameter of the screw holes5.5 mmMaterialsPolyamide 6.6Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEACH ConformyesREACH Conform2023-01-17	Width	39 mm
Installation height18.9 mmDiameter of the screw holes5.5 mmMaterialsMaterialPolyamide 6.6Glass-fibre reinforced√Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free√Silicone-free√Further technical dataVMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Width of wall cutout	24 mm
Diameter of the screw holes5.5 mmMaterialsPolyamide 6.6Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical dataMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Height	19 mm
MaterialsMaterialPolyamide 6.6Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Installation height	18.9 mm
MaterialPolyamide 6.6Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical dataVMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Diameter of the screw holes	5.5 mm
Glass-fibre reinforced✓Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Materials	
Flammability class UL 94V-0Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Material	Polyamide 6.6
Working temperature, min40 °CWorking temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Glass-fibre reinforced	$\checkmark$
Working temperature, max.120 °CSealing materialTPEHalogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Flammability class UL 94	V-0
Sealing materialTPEHalogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Working temperature, min.	-40 °C
Halogen-free✓Silicone-free✓Further technical data✓Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Working temperature, max.	120 °C
Silicone-free✓Further technical dataMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceyesREACH ConformyesREACH Reference date2023-01-17	Sealing material	TPE
Further technical dataMounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Halogen-free	$\checkmark$
Mounting typeScrewsDegree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Silicone-free	$\checkmark$
Degree of protectionIP66Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Further technical data	
Number of screw holes2Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Mounting type	Screws
Fixing screwsM 5 (ISO 4762 / DIN 912)Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Degree of protection	IP66
Torque of the fixing screws3 NmEnvironmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Number of screw holes	2
Environmental Product ComplianceREACH ConformyesREACH Reference date2023-01-17	Fixing screws	M 5 (ISO 4762 / DIN 912)
REACH ConformyesREACH Reference date2023-01-17	Torque of the fixing screws	3 Nm
REACH Reference date 2023-01-17	Environmental Product Compliance	
	REACH Conform	yes
	REACH Reference date	2023-01-17
REACH Candidate Substance Note No	REACH Candidate Substance Note	No
RoHS Conform yes	RoHS Conform	yes



### Media







#### Actuating tool



Using the KDS BW1 actuating tool, the seals can be conveniently mounted in and dismantled from the frame. The ergonomic grip and the special shape enable simple and precise installations, especially for cabling applications in confined spaces., Material: Polyamide

*CONTACLIP* 

Article number	Article name	GTIN (EAN)	Packaging unit
28622.0	KDS BW 1	4044211216597	1 ST

#### **Sheet-metal puncher**



Sheet metal puncher for rectangular openings, Dimensions opening: 89 x 24 mm, Maximum wall thickness: 2.0 mm for stainless steel sheet, Material: steel

Article number	Article name	GTIN (EAN)	Packaging unit
28736.0	BL KDS-FB3	4044211221829	1 ST



Sheet metal puncher for rectangular openings, Dimensions opening: 89 x 24 mm, Maximum wall thickness: 2.0 mm for stainless steel sheet, Material: steel

Article number	Article name	GTIN (EAN)	Packaging unit
28742.0	BL-VA KDS-FB3	4044211221966	1 ST

#### Flat cable seals

Seal, Mounting type: Plug in, Length 86.5 mm, Width: 20.3 mm, IP 66, Colour: Grey

Article number	Article name	GTIN (EAN)	Packaging unit
28739.6	KDS-DE-FB3/C GR	4044211225735	5 ST
 Seal dummy, M Grey	Iounting type: Plug in, Length 86.5 mm,	Width: 20.3 mm, IP 66,	Colour:
 Article number	Article name	GTIN (EAN)	Packaging unit
28725.6	KDS-DE-FB3/A GR	4044211221188	5 ST



#### Flat cable seals

Seal, Mounting type: Plug in, Length 86.5 mm, Width: 20.3 mm, IP 66, Colour: Grey

Article numberArticle nameGTIN (EAN)Packaging<br/>unit28726.6KDS-DE-FB3/B GR40442112211955 ST