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# **CONTACLIP**

#### **KDSI-SR INVERTED CABLE ENTRY** SYSTEM

**KDSI** 

28881.4 KDSI-SR 6/10, Inverted Screw frame including cover



- Easy assembly from the outside
- Four parts, many solutions
- · uses the standard inlays and seals
- Perfect for pre-assembled cables, pipes and tubes
- High IP66 protection

#### PRODUCT DESCRIPTION

The inverted KDSI-SR screw frames enable a complete assembly from the outside. This is ideal for applications where space inside the panel is limited. The KDSI-SR follow the same modular assembly principles as the popular KDS-SR, that and be assembled from the inside.

The changes to the inverted versions are the new mirrored geometry of the frame's opening tapers and an additional cover frame, which ensures the tight fit of the sealing elements towards the outside and maintains strain relief to DIN EN 62444

KDSI uses the same cut-outs as the standard Industrial Connector ranges from the manufacturers such as Harting, Walther and Ilme.

It also shares the same inlays and IP66 inserts as the KDS square and round variants.

## **TECHNICAL DATA**

### **GENERAL DATA**

Mounting	Screw on
Colour	Black
IP class	IP66
Approvals	Pending, cUL, UL
NEMA class	4x Pending
Length	106 mm
Width	64 mm
Height	24.2 mm
Installed height	24.2 mm

#### **MOUNTING DETAILS**

Length of cutout	68.5 mm
Width of cutout	36 mm
Number of screw holes	4
Diameter of the screw holes	5.5 mm
Diameter of the screw holes Fixing screws	5.5 mm M5

### **MATERIALS**

Material	Polyamide 6.6
Glass-fibre reinforced	Yes
Flammability class	V-0
Sealing material	Polyurethane-based
Silicone-free	Yes
Halogen-free	Yes
Operating temperature from	-40 °C
Operating temperature to	120 °C
Operating temperature to	120 °C

### **APPROVALS**

Approvals	Pending, cUL, UL
UL test standard	UL 508A
cUL test standard	C22.2 No. 14-18

### **ADDITIONAL DATA**

Tariff code	39259020
Country of origin	DE
Weight	75 g
Pack size	1



























