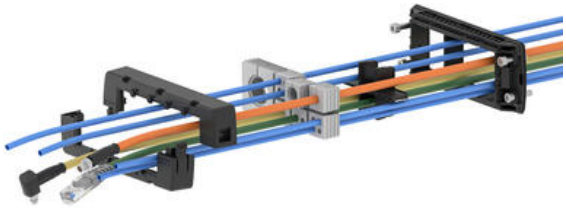
OEM Automatic Ltd
Address: Whiteacres, Whetstone Leicester, LE8 6ZG
0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

KDSI-SR INVERTED CABLE ENTRY SYSTEM

KDSI

28894.4
KDSI-AVR, Optional external locking arm for KDSI range



- 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	Clip on
Colour	Black
IP class	IP66
Approvals	UL, cUL, NEMA 4x, NEMA 12
Length	77 mm
Width	62 mm
Height	9 mm
Installed height	5 mm

MATERIALS

Material	Polyamide 6.6
Flammability class	V-0
Silicone-free	Yes
Halogen-free	Yes
Operating temperature from	-40 °C
Operating temperature to	120 °C

APPROVALS

Approvals	UL, cUL, NEMA 4x, NEMA 12

ADDITIONAL DATA

Tariff code	39259020
Country of origin	DE
Weight	29 g
Pack size	1



