

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 |
| 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 |

ADDITIONAL DATA

| Tariff code | 39259020 |
|-------------------|----------|
| Country of origin | DE |
| Weight | 2,9 g |
| Pack size | 1 |





