

KDS-KV SPLIT CABLE GLANDS

KDS-KV

28610.4

KDS-KV Split Cable Gland, Size M20, Blac

- Retrofitting work is quick and easy
- Ideal for pre-assembled cables
- Can be installed in standard metric break-outs
- Includes a separable hexagon nut
- IP66



PRODUCT DESCRIPTION

CONTA-CLIP can now offer the KDS-KV split cable glands from M20 to M63 for cables with or without connectors. During servicing or retrofitting with pre-assembled cable harnesses, cables with diameters from 2 to 35 mm can quickly and safely be guided into the switchgear cabinet or housing, and then sealed to IP66.

The split system ensures quick and simple assembly. The slotted seal has a wave-cut profile prevents lateral movement of the cable and ensures a reliable seal.

The seal is first placed around the cable and then inserted in one of the two halves.

Depending on the size of the cable gland, up to four seals can be inserted. After that, the two halves of the cable gland are easily snapped together without the use of any tools. A locknut (which can also be separated) on the inside of the cabinet ensures a safe and secure attachment.

The advantages

- Assembled cables can be guided through
- Guarantee retained for assembled cables
- Retrofitting and service work is quick and causes no problems
- High-density assemblies
- Can be installed on standard metric break-outs
- Includes a separable hexagon nut

TECHNICAL DATA

GENERAL DATA

Installed height	23,7 mm
IP class	IP66
Colour	Black
Length	40 mm
Mounting	Screw
Width	40 mm

Height	38,7 mm
--------	---------

MOUNTING DETAILS

Thread pitch	1,5 mm
Including nut	Yes
Spanner width (AF)	38 mm
Thread size	M20
Diameter of screw head	40 mm
Thread length	15 mm

MATERIALS

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

ADDITIONAL DATA

Pack size	10
Country of origin	DE
Tariff code	39269097
Weight	11,05 g

