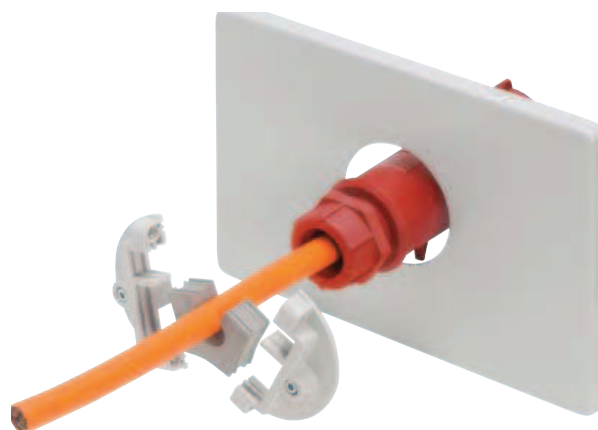
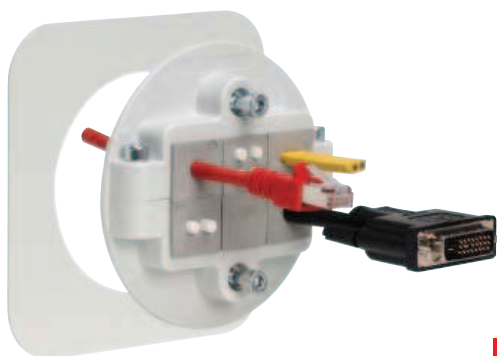


KVT 8o

Split cable glands



1

Product description

The KVT 8o split cable glands are designed for routing and sealing pre-terminated cables. By connecting the two half-shells with attached screws, the inserts provide sufficient pressure on the routed cables to obtain a high degree of strain relief. The KVT 8o is applicable for wall thicknesses from 1.5 mm to 10 mm.

Advantages

- Insertion of pre-terminated cables
- Warranty of pre-terminated cables remains
- Retrofitting and maintenance can be carried out easily and quickly
- High packing density, wide variety
- Provides very good strain relief
- Quick and easy assembly from the front side

Note

When mounting the KVT 8o on sheet metal, we recommend the following torque values:

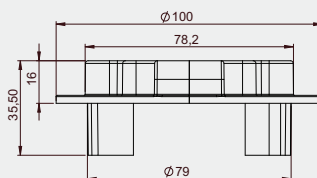
- 1.5 mm sheet = 1 Nm
- From 2.0 mm sheet = 1.5 Nm

Specification

Material	Polycarbonate
Colour	similar RAL 7035
Flame class	UL-94 Vo, self-extinguishing
Protection class	IP 54, with gasket and correct selection of the cable inserts
Temperature	- 30°C to + 100°C (static)
Properties	halogen-free, silicone-free
Cut-out dimension	80 mm diameter

Accessories

Description	Type	Order No.	Inserts KT small large	PU
-------------	------	-----------	-----------------------------	----



KVT 8o 3	45236	2 1	1
KVT 8o 6	45237	6 -	1