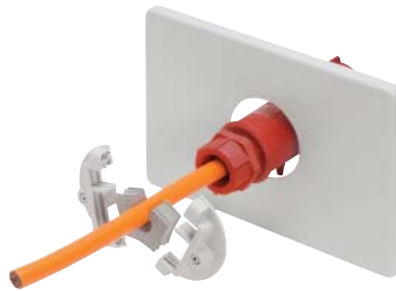


KVT 8o

Split Cable Glands



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Product Description

The KVT 8o split cable glands are designed for routing and sealing pre-terminated cables.

By connecting the two half shells via attached screws, the grommets provide sufficient pressure on the routed cables to obtain a high degree of strain relief. The KVT 8o can be fitted to a wall thickness from 1.5 mm to 10 mm.

Advantages

- Insertion of pre-terminated cables
- Warranty on pre-terminated cables remains
- Retrofitting and maintenance can be carried out easily and quickly
- High packing density, wide variety of grommets
- Quick and easy assembly from the front side
- Strain relief according to EN 50262 / 62444

Notes

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

- 1.5 mm sheet = 1 Nm
- From 2 mm sheet = 1.5 Nm

Specifications

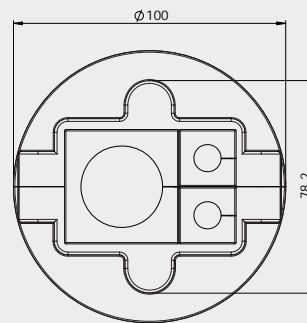
Material	Polycarbonate (PC)
Color	<input type="checkbox"/> gray (similar RAL 7035) <input checked="" type="checkbox"/> black
Flame class	UL94-Vo, self-extinguishing
Protection class	IP54, with gasket and correct selection of the cable grommets
Temperature	- 30°C to + 100°C (static)
Properties	Halogen free, silicone free
Cut-out dimension	80 mm in diameter

Accessories

KT Cable grommets 38 - 42

*Only valid for gray product types

Description	Type	Order No.	Grommets KT small large	PU
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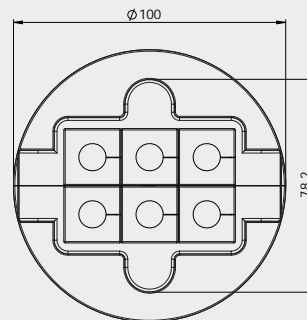


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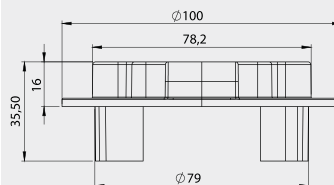


KVT 8o|6

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