KVT-W90
for 90° cable transit, split cable glands



The split KVT-W90 cable glands are used to insert and seal pre-terminated cables and conduits at a 90° angle.
In particular, the KVT 50-W90 is perfectly suited to hold corrugated or smooth hoses. A large number of cable entry grommets is available to the user.

Polyamide standard locknuts as well as a sealing ring are included in the shipment. Split locknuts can be ordered separately.

Advantages & benefits

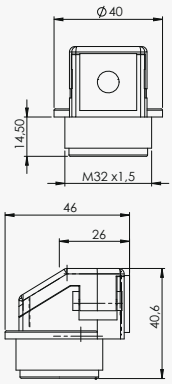
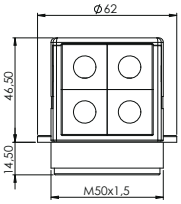
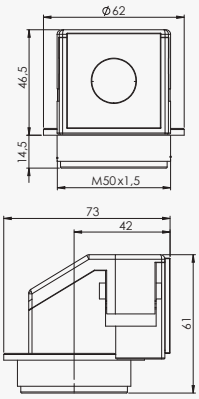
- Installation at an angle of 900 to the cabinet
- Insertion of pre-terminated cables and conduits
- Maintain manufacturer's warranty on pre-terminated cables
- Suitable for metric cut-outs

Specifications

Material	Polycarbonate (PC)
Colour	▫ grey (similar RAL 7035) ■ black
Flame class	UL 94 V-0, self-extinguishing
IP rating	IP54, with gasket and correct selection of the cable grommets (certified acc. to EN 60529)
Temperature	-30°C to +100°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimension	Metric cut-outs

Accessories

Cable grommets	74 - 89
KVT-EMC Brackets	263
KGM Locknuts	346
ST Plugs	85

Description	Type	Order No. with locknut	Grommets small | large	Thread Thread length	PU
	KVT 32-W90	▫ 45404 ■ 45406	1|-	M32 × 1.5 Length: 11.5 mm	10
	KVT 50|4-W90	▫ 45424 ■ 45426	4|-	M50 × 1.5 Length: 11.5 mm	5
	KVT 50|1-W90	▫ 45414 ■ 45416	-|1	M50 × 1.5 Length: 11.5 mm	5

Single-piece packaging units are available on request.



*Only valid for grey product types