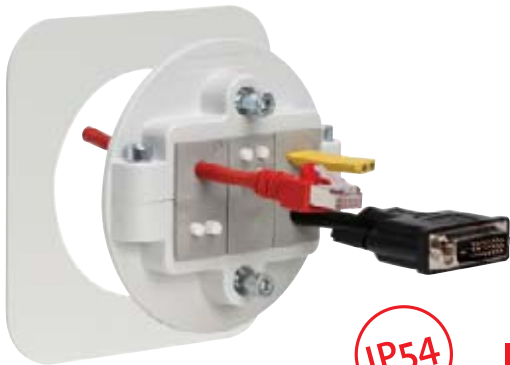


# KVT 8o

## Split Cable Glands



IP54



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Description	Type	Order No.	Grommets KT small   large	PU
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### Product Description

The KVT 8o split cable glands are designed for routing and sealing cables with connectors.

By assembling the two frame halves with the screws provided, 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. A flat rubber gasket is included in the shipment.

### Advantages & Benefits

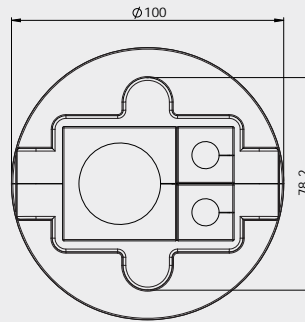
- Insertion of pre-terminated cables
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Fast and easy assembly from the front side
- Strain relief according to EN 62444

### Notes

When mounting the KVT 8o on sheet metal, we recommend the following torque values:  
1.5 mm sheet = 1 Nm | 2 - 10 mm sheet = 1.5 Nm

### Specifications

Material	Polycarbonate (PC)
Color	<input type="checkbox"/> gray (similar RAL 7035) <input type="checkbox"/> black
Flame class	UL94-Vo
IP rating	IP54, with gasket and correct selection of the cable grommets (certified acc. to EN 60529)
NEMA type rating	NEMA type 12 (acc. to UL 50E)
Temperature	- 30°C to + 100°C (static) - 22°F to + 212°F (static)
Properties	Halogen-free, silicone-free
Cut-out dimension	80 mm in diameter

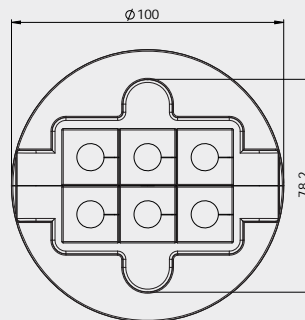


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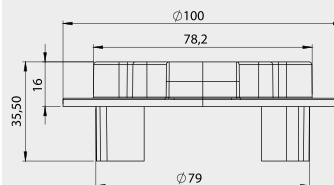


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\*Only valid for gray product types

### Accessories

Cable grommets 44 - 48