

QVT split cable gland

for cables with connectors, M16 - M50 / IP54



QVT is a circular split frame for quick and easy installation of pre-terminated cables or complete cable harnesses. But also electric, pneumatic or hydraulic lines without terminals or connectors as well as corrugated conduits can be easily routed and sealed with IP54. Because of its extremely compact design, the QVT range is especially suitable for small machines, devices and instruments.

The cable glands are easy to install. The prefabricated cable is placed into the slit grommet which is set into one of the gland halves. Depending on the size of the cable gland, one, two or four separate grommets can be installed. By using multi-hole grommets up to 16 lines can be routed with one cable gland.

Polyamide locknuts as well as a sealing ring are included in the shipment.



Specifications

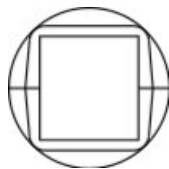
IP rating (EN 60529)	IP54
Material	Polycarbonate
Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 100 C°
Properties	halogen free, silicone free
Mounting options	Fasten with locknut

Advantages & benefits

- Space-saving shape
- Routing of cables with and without connectors
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- Suitable for metric cut-outs
- Hexagonal locknut included in the delivery
- Greatly increased cable density when using double or quadruple grommets

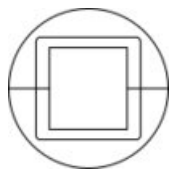
Product types & sizes

QVT 16 gy				
	Part No.	45692	Mounting height	13 mm
	EAN	4251269311468	Cut-out size, metric	M16
	PU	10	Thread	M16 x 1,5
	For max. no. of cables	1	Thread length	13 mm
	Max. cable diameter	10 mm	Suitable for grommets	1 x QT small
	Colour	grau (ähnlich RAL 7035)		
	External diameter	30,8 mm		
QVT 20 gy				
	Part No.	45695	Mounting height	13 mm
	EAN	4251269311475	Cut-out size, metric	M20
	PU	10	Thread	M20 x 1,5
	For max. no. of cables	1	Thread length	13 mm
	Max. cable diameter	11 mm	Suitable for grommets	1 x QT small
	Colour	grau (ähnlich RAL 7035)		
	External diameter	30,8 mm		

QVT 25 gy

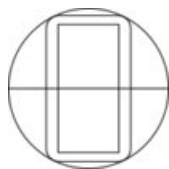
Part No. **45702**
 EAN **4251269311482**
 PU **10**
 For max. no. of cables **1**
 Max. cable diameter **15 mm**
 Colour **grau (ähnlich RAL 7035)**
 External diameter **31 mm**

Mounting height **13 mm**
 Cut-out size, metric **M25**
 Thread **M25 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **1 x QT small**

QVT 32 gy

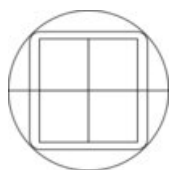
Part No. **45711**
 EAN **4251269311499**
 PU **10**
 For max. no. of cables **2**
 Max. cable diameter **15 mm**
 Colour **grau (ähnlich RAL 7035)**
 External diameter **39 mm**

Mounting height **13 mm**
 Cut-out size, metric **M32**
 Thread **M32 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **1 x QT small**

QVT 40-2 gy

Part No. **45715**
 EAN **4251269311505**
 PU **10**
 For max. no. of cables **4**
 Max. cable diameter **15 mm**
 Colour **grau (ähnlich RAL 7035)**
 External diameter **50 mm**

Mounting height **13 mm**
 Cut-out size, metric **M40**
 Thread **M40 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **2 x QT small**

QVT 50/4 gy

Part No. **45722**
 EAN **4251269311512**
 PU **10**
 For max. no. of cables **16**
 Max. cable diameter **15 mm**
 Colour **grau (ähnlich RAL 7035)**
 External diameter **62 mm**

Mounting height **13 mm**
 Cut-out size, metric **M50**
 Thread **M50 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **4 x QT small**