

QVT | Compact 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.

IP54

UL US



ECOLAB certified



RoHS compliant

REACH COMPLIANCE

Made in Germany

Specifications

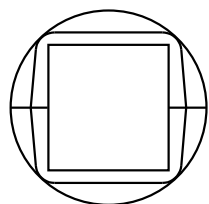
IP rating (EN 60529)	IP54
Material	Polycarbonate
Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 100 C°
Properties	halogen free, silicone free
Mounting options	Fasten with locknut

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

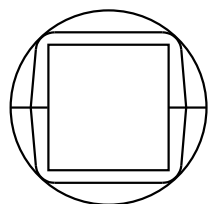
QVT 16 gy



Part No.	45692
EAN	4251269311468
Package quantity	10
For max. no. of cables	2
Max. cable diameter	10 mm
Colour	grey (similar RAL 7035)
External diameter	30,8 mm

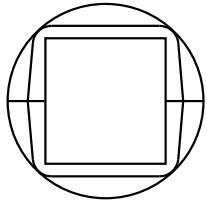
Mounting height	13 mm
Cut-out size, metric	M16
Cut-out size, round	16,3 mm
Thread	M16 x 1,5
Thread length	13 mm
Suitable for grommets	1 x QT small

QVT 20 gy



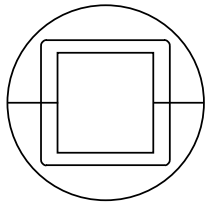
Part No.	45695
EAN	4251269311475
Package quantity	10
For max. no. of cables	2
Max. cable diameter	11 mm
Colour	grey (similar RAL 7035)
External diameter	30,8 mm

Mounting height	13 mm
Cut-out size, metric	M20
Cut-out size, round	20,3 mm
Thread	M20 x 1,5
Thread length	13 mm
Suitable for grommets	1 x QT small

QVT 25 gy

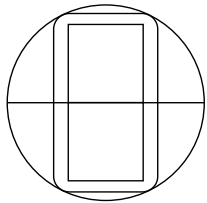
Part No. **45702**
 EAN **4251269311482**
 Package quantity **10**
 For max. no. of cables **4**
 Max. cable diameter **15 mm**
 Colour **grey (similar RAL 7035)**
 External diameter **31 mm**

Mounting height **13 mm**
 Cut-out size, metric **M25**
 Cut-out size, round **25,3 mm**
 Thread **M25 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **1 x QT small**

QVT 32 gy

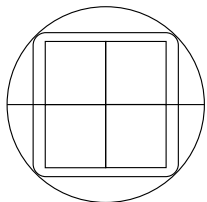
Part No. **45711**
 EAN **4251269311499**
 Package quantity **10**
 For max. no. of cables **4**
 Max. cable diameter **15 mm**
 Colour **grey (similar RAL 7035)**
 External diameter **39 mm**

Mounting height **13 mm**
 Cut-out size, metric **M32**
 Cut-out size, round **32,3 mm**
 Thread **M32 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **1 x QT small**

QVT 40-2 gy

Part No. **45715**
 EAN **4251269311505**
 Package quantity **10**
 For max. no. of cables **8**
 Max. cable diameter **15 mm**
 Colour **grey (similar RAL 7035)**
 External diameter **50 mm**

Mounting height **13 mm**
 Cut-out size, metric **M40**
 Cut-out size, round **40,4 mm**
 Thread **M40 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **2 x QT small**

QVT 50|4 gy

Part No. **45722**
 EAN **4251269311512**
 Package quantity **10**
 For max. no. of cables **16**
 Max. cable diameter **15 mm**
 Colour **grey (similar RAL 7035)**
 External diameter **62 mm**

Mounting height **13 mm**
 Cut-out size, metric **M50**
 Cut-out size, round **50,4 mm**
 Thread **M50 × 1,5**
 Thread length **13 mm**
 Suitable for grommets **4 x QT small**