# QVT-CLICK split cable gland for snap-in mounting

for cables with connectors, M16 - M50 / IP54



QVT-CLICK 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-CLICK 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 multihole grommets up to 16 lines can be routed with one cable gland.

The QVT-CLICK can be assembled without tools from the front side of the enclosure wall. Sizes QVT-CLICK 16, QVT-CLICK 20, QVT-CLICK 40|1 and QVT-CLICK 50 can be also screwed with a locknut.

The QVT-CLICK Tool can be used for quick and easy mounting.

A sealing ring is included in the shipment.

#### Note:

Snap-in assembly QVT-CLICK 16 + 20 (wall thickness 1.5 - 2.5 mm) Snap-in assembly QVT-CLICK 25 + 32 + 40 + 50 (wall thickness 1 - 2.5 mm)

### **Specifications**

IP rating (EN 60529)	IP54
Material	Polycarbonate
Flame class	UL94-V0, self-extinguishing
Operating temperature	-30 C° to 100 C°
Mounting options	Snap-in

## Advantages & benefits

- Fast and easy mounting from the front side
- 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
- Fast mounting by snapping into the cut-out
- Greatly increased cable density when using double or quadruple grommets

### **Product types & sizes**

#### QVT-CLICK 16 av



Part No. EAN PU

For max. no. of cables Max. cable diameter Colour

External diameter

Mounting height

45726 4251269320552 10

32 mm

13,5 mm

10 mm grau (ähnlich RAL 7035) Mounting height Cut-out size, metric Thread

Thread length For min. wall thickness For max. wall thickness Suitable locknut

M16 M16 × 1,5 13 mm 1,5 mm 2,5 mm 52272, 31105 Suitable for grommets 1 x QT small

#### QVT-CLICK 20 qv



45728 Part No. FAN 4251269320569 PU 10 For max, no, of cables Max. cable diameter 11 mm Height 27,8 mm

Cut-out size, metric Thread Thread length For min. wall thickness For max. wall thickness Suitable locknut Suitable for grommets

M20 M20 × 1,5 13 mm 1.5 mm 2,5 mm 52273, 31110 1 x QT small

13.5 mm

#### QVT-CLICK 25 gy



Part No. EAN ΡU

For max. no. of cables Max. cable diameter

Colour

External diameter

45730

4251269311529

10

15 mm

grau (ähnlich RAL 7035)

39 mm

Mounting height Cut-out size, metric

For min. wall thickness For max. wall thickness

Suitable for grommets

13,5 mm M25

1 mm 2.5 mm 1 x QT small

#### QVT-CLICK 32 gy



Part No. EAN

PU

For max. no. of cables Max. cable diameter

Colour

External diameter

45732

4251269311536

10

2

15 mm grau (ähnlich RAL 7035)

39 mm

Mounting height Cut-out size, metric For min. wall thickness

For max. wall thickness

Suitable for grommets

13,5 mm M32

1 mm 2,5 mm

1 x QT small

#### QVT-CLICK 40-1 qv



Part No. EAN

ΡU

For max. no. of cables

Max. cable diameter Colour

External diameter

45736

4251269323973 10

29 mm

grau (ähnlich RAL 7035)

50 mm

Mounting height

Cut-out size, metric

Thread

Thread length

For min. wall thickness

For max. wall thickness

Suitable locknut Suitable for grommets 13,5 mm M40

M40 × 1,5

20 mm

1 mm

2,5 mm

1 x QT large

52276, 45107, 31130

#### QVT-CLICK 40-2 gy



Part No. EAN PH

For max. no. of cables Max. cable diameter

Colour

External diameter

45734

4251269311543

10

15 mm

grau (ähnlich RAL 7035)

50 mm

Mounting height

Cut-out size, metric

For min. wall thickness

For max. wall thickness Suitable for grommets

1 mm 2,5 mm 2 x QT small

13,5 mm

M40



Part No. EAN

For max. no. of cables Max. cable diameter

Colour

External diameter

45738

4251269323980

10

29 mm

grau (ähnlich RAL 7035)

62 mm

Mounting height Cut-out size, metric

Thread

Thread length For min. wall thickness

For max. wall thickness

Suitable locknut

Suitable for grommets

22 mm M50 M50 × 1,5

20 mm 1 mm 2,5 mm

52277, 45108, 31140

1 x QT large

### QVT-CLICK 50-4 gy



Part No. EAN

PU

For max. no. of cables Max. cable diameter

Colour

External diameter

45740

4251269323997

10 16

15 mm grau (ähnlich RAL 7035)

62 mm

Mounting height Cut-out size, metric

Thread

Thread length For min. wall thickness For max. wall thickness

Suitable locknut Suitable for grommets 22 mm

M50 M50 × 1,5 20 mm 1 mm

2,5 mm

52277, 45108, 31140

4 x QT small

QVT-CLICK Tool

1

Part No. EAN

PU

61435

2