

QT-DT | Multi-membrane cable grommets for QUICK systems

for cable diameters 1 - 12.2 mm / IP54



The QT-DT cable grommets can be used anywhere where a large number of electrical, pneumatic or hydraulic lines must be routed and sealed with IP54. By using the QT-DT grommets, the cable density can be significantly increased.

QT-DT grommets are compatible with split icotek cable entry frames [KEL-QUICK](#) and [KEL-QTA](#). The routing of cables with and without preassembled connectors in one cable entry frame can thus be easily combined.

The QT-DT grommets are also perfectly suitable for the assembly of subsequently terminated cable harnesses.

[ST-B Plugs](#) can be used for sealing pierced membranes if cables have been removed.

IP54

RINA

HL3
EN 45545-2

ECOLAB
certified

UV
ISO 4892-2A

PNEUMATICS

RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

Specifications

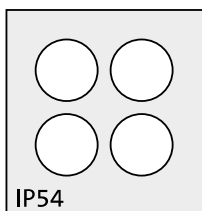
IP rating (EN 60529)	IP54
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & benefits

- Routing of cables with and without connectors
- High cable density
- Cost-effective solution
- Enables sub-assembly of cable harnesses

Product types & sizes

QT-DT 1

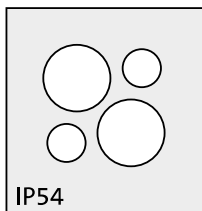


Part No.	42550
EAN	4251269320576
Package quantity	10
For max. no. of cables	4
Colour	grey (similar RAL 7035)
Length	19 mm
Width	20 mm

Height	12 mm
For cable type	Round cable
Clamping range	4 x 1 - 6,5 mm
Clamping range	4 x 1 - 6.5 mm

Height	12 mm
For cable type	Round cable
Clamping range	4 x 1 - 6,5 mm
Clamping range	4 x 1 - 6.5 mm

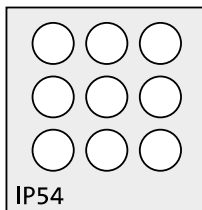
QT-DT 2



Part No.	42551
EAN	4251269320583
Package quantity	10
For max. no. of cables	4
Colour	grey (similar RAL 7035)
Length	19 mm
Width	20 mm

Height	12 mm
For cable type	Round cable
Clamping range	2 x 1 - 3,5 mm 2 x 1 - 6,5 mm
Clamping range	2 x 1 - 3.5 mm
Clamping range	2 x 1 - 6.5 mm

Height	12 mm
For cable type	Round cable
Clamping range	2 x 1 - 3,5 mm 2 x 1 - 6,5 mm
Clamping range	2 x 1 - 3.5 mm
Clamping range	2 x 1 - 6.5 mm

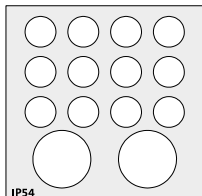
QT-DT 3

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42552
4251269320590
10
9
grey (similar RAL 7035)
19 mm
20 mm

Height
For cable type
Clamping range
Clamping range

12 mm
Round cable
9 x 1 - 3,5 mm
9 x 1 - 3.5 mm

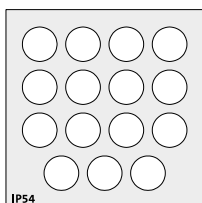
QT-DT 8

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42556
4251269322907
10
14
grey (similar RAL 7035)
40 mm
39 mm

Height
For cable type
Clamping range
Clamping range

17 mm
Round cable
12 x 1 - 6,5 mm | 2 x 1 - 12,2 mm
mm
12 x 1 - 6.5 mm
2 x 1 - 12.2 mm

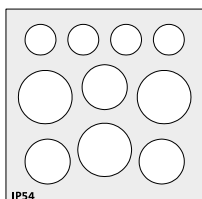
QT-DT 9

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42557
4251269322914
10
15
grey (similar RAL 7035)
40 mm
39 mm

Height
For cable type
Clamping range
Clamping range

17 mm
Round cable
15 x 1 - 7,1 mm
15 x 1 - 7.1 mm

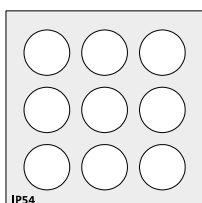
QT-DT 10

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42558
4251269322921
10
10
grey (similar RAL 7035)
40 mm
39 mm

Height
For cable type
Clamping range
Clamping range

17 mm
Round cable
4 x 1 - 6,5 mm | 3 x 1 - 9,5 mm
| 3 x 1 - 11,3 mm
4 x 1 - 6.5 mm
3 x 1 - 9.5 mm
3 x 1 - 11.3 mm

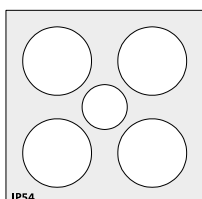
QT-DT 11

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42559
4251269322938
10
9
grey (similar RAL 7035)
40 mm
39 mm

Height
For cable type
Clamping range
Clamping range

17 mm
Round cable
9 x 1 - 9,5 mm
9 x 1 - 9.5 mm

QT-DT 12

Part No.
EAN
Package quantity
For max. no. of cables
Colour
Length
Width

42560
4251269322945
10
5
grey (similar RAL 7035)
40 mm
39 mm

Height
For cable type
Clamping range
Clamping range

17 mm
Round cable
1 x 1 - 9,5 mm | 4 x 1 - 14,5 mm
mm
1 x 1 - 9.5 mm
4 x 1 - 14.5 mm

