

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

RoHS compliant

RINA

REACH COMPLIANCE

HL3

EN 45545-2

ECOLAB

certified

UV

ISO 4892-2A

PNEUMATICS

Made in Germany

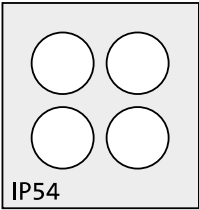
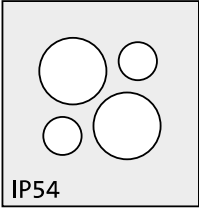
Specifications

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

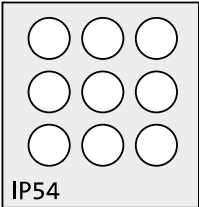
Advantages & Benefits

- 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. EAN Package quantity For max. no. of cables Color Length Width	42550 4251269320576 10 4 gray (similar RAL 7035) 19 mm 20 mm	Height For cable type Clamping range Clamping range	12 mm Round cable 4 x 1 - 6,5 mm 4 x 1 - 6.5 mm
QT-DT 2 	Part No. EAN Package quantity For max. no. of cables Color Length Width	42551 4251269320583 10 4 gray (similar RAL 7035) 19 mm 20 mm	Height For cable type Clamping range Clamping range	12 mm Round cable 2 x 1 - 3,5 mm 2 x 1 - 6,5 mm 2 x 1 - 3.5 mm 2 x 1 - 6.5 mm

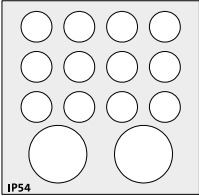
QT-DT 3



Part No. **42552**
EAN **4251269320590**
Package quantity **10**
For max. no. of cables **9**
Color **gray (similar RAL 7035)**
Length **19 mm**
Width **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

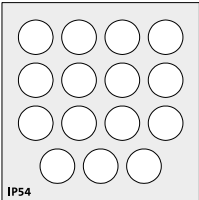
QT-DT 8



Part No. **42556**
EAN **4251269322907**
Package quantity **10**
For max. no. of cables **14**
Color **gray (similar RAL 7035)**
Length **40 mm**
Width **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
12 x 1 - 6.5 mm
2 x 1 - 12.2 mm

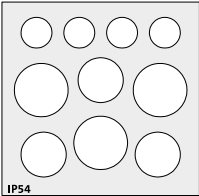
QT-DT 9



Part No. **42557**
EAN **4251269322914**
Package quantity **10**
For max. no. of cables **15**
Color **gray (similar RAL 7035)**
Length **40 mm**
Width **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

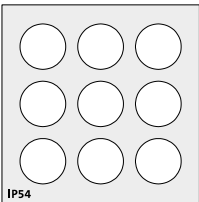
QT-DT 10



Part No. **42558**
EAN **4251269322921**
Package quantity **10**
For max. no. of cables **10**
Color **gray (similar RAL 7035)**
Length **40 mm**
Width **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

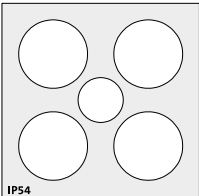
QT-DT 11



Part No. **42559**
EAN **4251269322938**
Package quantity **10**
For max. no. of cables **9**
Color **gray (similar RAL 7035)**
Length **40 mm**
Width **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. **42560**
EAN **4251269322945**
Package quantity **10**
For max. no. of cables **5**
Color **gray (similar RAL 7035)**
Length **40 mm**
Width **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

