

KEL-QUICK | Split multi cable transit frames

for cables with connectors, tool-free assembly / IP54



IP54

C_{RU} US

HL3
EN 45545-2

ECOLAB
certified

UV
ISO 4892-2A

PNEUMATICS

RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

The KEL-QUICK range is a compact system to route and seal pre-terminated cables as well as conduits or pneumatic hoses utilising split QT and QTMB grommets. After populating the entry frame with [QT](#) / [QTMB](#) grommets and cables, the cover lid is snapped onto the frame without using tools. Routing and sealing with IP54 for cable diameters from 1 to 29 mm.

The KEL-QUICK frames match exactly the cut-out dimensions for 10-, 16- and 24-pin standard industrial connectors. The KEL-QUICK-B frames match the cut-out dimensions 46 × 36 mm. These KEL-QUICK frames can either be screw mounted or simply snapped into the [KEL-SNAP frame](#).

The single-row KEL-QUICK-E versions are particularly suited for flat connectors. The small frames are ideal for applications with limited space.

A flat rubber gasket is included in the shipment.

It is also possible to integrate threaded bushings. Please ask us about your desired variant.

The version with threaded bushings enables the cable entry frame to be screwed onto the housing from the inside out. This protects against vandalism and tampering with the housing from the outside.

Specifications

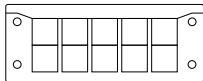
IP rating (EN 60529)	IP54
Material	Polyamide
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 140 C°
Properties	UV-resistant, silicone free, halogen free, anti-corrosive
Mounting options	Screw type mounting, Snap-in with KEL-SNAP
height	17 mm

Advantages & benefits

- Fast and easy snap-in assembly of the frame
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Greatly increased cable density when using double or quadruple grommets

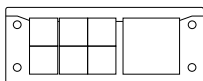
Product types & sizes

KEL-QUICK 24|10

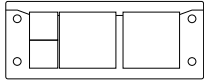


Part No.	42410	Height	17 mm
EAN	4251269308673	Mounting height	17 mm
Package quantity	10	Cut-out size	112 × 36 mm
For max. no. of cables	40	No. of screw holes	4
Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
Length	147 mm	Screw material	Mild steel, galvanically zinc plated
Width	58 mm	Suitable for grommets	10 x QT small

KEL-QUICK 24|7



Part No.	42412	Height	17 mm
EAN	4251269321559	Mounting height	17 mm
Package quantity	10	Cut-out size	112 × 36 mm
For max. no. of cables	25	No. of screw holes	4
Max. cable diameter	29 mm	Diam. of screw holes	5,8 mm
Length	147 mm	Screw material	Mild steel, galvanically zinc plated
Width	58 mm	Suitable for grommets	6 x QT small 1 x QT large

KEL-QUICK 24|4

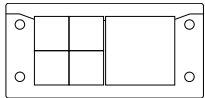
Part No. **42413**
 EAN **4251269321566**
 Package quantity **10**
 For max. no. of cables **10**
 Max. cable diameter **29 mm**
 Length **147 mm**
 Width **58 mm**

Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **112 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **2 x QT small**
2 x QT large

KEL-QUICK 16|8

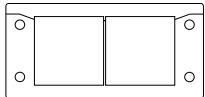
Part No. **42418**
 EAN **4251269308703**
 Package quantity **10**
 For max. no. of cables **32**
 Max. cable diameter **15 mm**
 Length **120 mm**
 Width **58 mm**

Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **86 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **8 x QT small**

KEL-QUICK 16|5

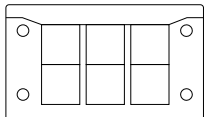
Part No. **42425**
 EAN **4251269321573**
 Package quantity **10**
 For max. no. of cables **20**
 Max. cable diameter **29 mm**
 Length **120 mm**
 Width **58 mm**

Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **86 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **4 x QT small**
4 x QT large

KEL-QUICK 16|2

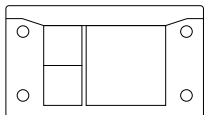
Part No. **42426**
 EAN **4251269321580**
 Package quantity **10**
 For max. no. of cables **2**
 Max. cable diameter **29 mm**
 Length **120 mm**
 Width **58 mm**

Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **86 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **2 x QT large**

KEL-QUICK 10|6

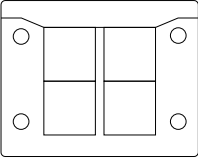
Part No. **42420**
 EAN **4251269316821**
 Package quantity **10**
 For max. no. of cables **24**
 Max. cable diameter **15 mm**
 Length **98 mm**
 Width **58 mm**

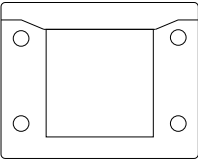
Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **65 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **6 x QT small**

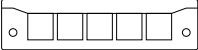
KEL-QUICK 10|3

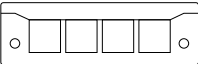
Part No. **42427**
 EAN **4251269321597**
 Package quantity **10**
 For max. no. of cables **9**
 Max. cable diameter **29 mm**
 Length **98 mm**
 Width **58 mm**


Height **17 mm**
 Mounting height **17 mm**
 Cut-out size **65 × 36 mm**
 No. of screw holes **4**
 Diam. of screw holes **5,8 mm**
 Screw material **Mild steel, galvanically zinc plated**
 Suitable for grommets **2 x QT small**
1 x QT large

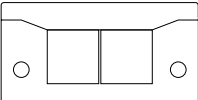
KEL-QUICK-B4	Part No.	42434	Height	17 mm
	EAN	4251269308727	Mounting height	17 mm
	Package quantity	10	Cut-out size	46 × 46 mm
	For max. no. of cables	16	No. of screw holes	4
	Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
	Length	73 mm	Screw material	Mild steel, galvanically zinc plated
	Width	58 mm	Suitable for grommets	4 x QT small

KEL-QUICK-B1	Part No.	42435	Height	17 mm
	EAN	4251269333231	Mounting height	17 mm
	Package quantity	10	Cut-out size	46 × 46 mm
	For max. no. of cables	1	No. of screw holes	4
	Max. cable diameter	29 mm	Diam. of screw holes	5,8 mm
	Length	73 mm	Screw material	Mild steel, galvanically zinc plated
	Width	58 mm	Suitable for grommets	1 x QT large

KEL-QUICK-E5	Part No.	42424	Height	17 mm
	EAN	4251269316869	Mounting height	17 mm
	Package quantity	10	Cut-out size	112 × 24 mm
	For max. no. of cables	20	No. of screw holes	2
	Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
	Length	147 mm	Screw material	Mild steel, galvanically zinc plated
	Width	38 mm	Suitable for grommets	5 x QT small

KEL-QUICK-E4	Part No.	42423	Height	17 mm
	EAN	4251269316852	Mounting height	17 mm
	Package quantity	10	Cut-out size	86 × 24 mm
	For max. no. of cables	16	No. of screw holes	2
	Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
	Length	120 mm	Screw material	Mild steel, galvanically zinc plated
	Width	38 mm	Suitable for grommets	4 x QT small

KEL-QUICK-E3	Part No.	42422	Height	17 mm
	EAN	4251269316845	Mounting height	17 mm
	Package quantity	10	Cut-out size	65 × 24 mm
	For max. no. of cables	12	No. of screw holes	2
	Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
	Length	98 mm	Screw material	Mild steel, galvanically zinc plated
	Width	38 mm	Suitable for grommets	3 x QT small

KEL-QUICK-E2	Part No.	42421	Height	17 mm
	EAN	4251269316838	Mounting height	17 mm
	Package quantity	10	Cut-out size	43 × 24 mm
	For max. no. of cables	8	No. of screw holes	2
	Max. cable diameter	15 mm	Diam. of screw holes	5,8 mm
	Length	73 mm	Screw material	Mild steel, galvanically zinc plated
	Width	38 mm	Suitable for grommets	2 x QT small

