

icotek
NEW


KEL-QUICK

Cable entry frames
for quick assembly*



Fig. shows new version

IP54


Cover lid is simply snapped onto the frame.



Tool-free mounting with KEL-SNAP frame.



Slit QT grommets

Product description

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 grommets. After populating the entry frame with QT grommets and cables, the cover lid is snapped onto the frame without using tools. The KEL-QUICK frames match exactly the cut-out dimensions for 24-, 16- and 10-pin standard industrial connectors. The KEL-QUICK-B matches cut-out dimensions of 36x46 mm. KEL-QUICK frames can either be screw mounted or simply snapped into the KEL-SNAP frame. A flat rubber gasket is included in the shipment.

Advantages & benefits

- Fast and easy assembly and when used with the KEL-SNAP frame, mounting without tools possible
- 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

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
IP rating	IP54, with gasket and correct selection of the cable grommets
Temperature	- 40°C to + 140°C (static)
Properties	Halogen-free, silicone-free
Drilling template	See Page 200 - 201
Frame depth	17 mm

Accessories

QT Cable grommets	56 - 57
KEL-SNAP Mounting frames	31
KEL-EMC Cable collectors	126 - 128
KDR Base plates	146 - 155
FP Flange plates	160 - 165
MP Module plates	156 - 157
ST Plugs	49

Description	Type	Order No.	Cut-out [mm]	Grommets	PU
	KEL-QUICK 24 10	42410	36 x 112	10 QT	10
	KEL-QUICK 16 8	42418	36 x 86	8 QT	10
	KEL-QUICK 10 6	42420	36 x 65	6 QT	10
	KEL-QUICK-B4	42434	36 x 46	4 QT	10

* New generation available from November 2017

NEW

icotek®

IP54

HL3
EN 45545-2

UV
ISO 4892-2A

ECOLAB
certified

RoHS
compliant

Made in
Germany

CAD

KEL-QUICK-E*

Cable entry frames
for quick assembly



Cover lid is simply snapped onto the frame.



Slit QT grommets



IP54

Description	Type	Order No.	Cut-out [mm]	Grommets	PU
	KEL-QUICK-E5	42424	24 × 112	5 QT	10
	KEL-QUICK-E4	42423	24 × 86	4 QT	10
	KEL-QUICK-E3	42422	24 × 65	3 QT	10
	KEL-QUICK-E2	42421	24 × 43	2 QT	10

*Available from November 2017

Product description

The KEL-QUICK-E range is a compact single row system to route and seal pre-terminated cables as well as conduits or pneumatic hoses utilising split QT grommets. The KEL-QUICK-E version is particularly suited for flat connectors. The small frame is ideal for applications with limited space.

After populating the entry frame with QT grommets and cables, the cover lid is snapped onto the frame without using tools. A flat rubber gasket is included in the shipment.

Advantages & benefits

- Fast and easy assembly by locking the frame without tools
- 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

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
IP rating	IP54, with gasket and correct selection of the cable grommets
Temperature	- 40°C to + 140°C (static)
Properties	Halogen-free, silicone-free
Drilling template	See Page 200 - 201
Frame depth	17 mm

Accessories

QT Cable grommets	56 - 57
KEL-EMC Cable collectors	126 - 128
ST Plugs	49