cULus | IP66 | UL TYPE 12 UL50E | UL TYPE 4X UL50E | HL3 EN 45545-2 | E45 E130 EN 45545-3 Page 197 | UV ISO 4892-2A | ECOLAB certified | RoHS compliant | Made in Germany | Ex Page 193

icotek®

KEL-ER-B
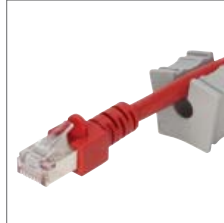## Cable entry frames

V2A anti-corrosive

Also available with stainless steel screws (V2A).

Also available with threaded bushings.

Slit KT grommets

IP66

Description		Type	Order No.	Grommets small | large	PU
72,8 / 58 / 58 / 32 / Ø5,8		KEL-ER-B4	48204	4|-	10
		KEL-ER-B4 with V2A screws	48204.200	4|-	10
72,8 / 58 / 58 / 32 / Ø5,8		KEL-ER-B1	48206	-|1	10
		KEL-ER-B1 with V2A screws	48206.200	-|1	10

Product description

Split cable entry system for routing and sealing cables with connectors, providing an IP66 / up to UL type 4X rating and strain relief for cable diameters from 1 to 16 mm (KT 1 - 15) and 16 to 35 mm (KT 16 - 34).

The new cable entry system is easy to install. Cable grommets are placed into compartments and are securely fixed to the frame during assembly. The KEL-ER-B frame matches exactly the cut-out dimensions of 46 × 46 mm measuring instruments. A flat rubber gasket is included in the shipment.

Advantages & benefits

- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- Small cut-out, high cable density
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	**Polyamide (PA)**
Flame class	**UL94-V0, self-extinguishing**
IP rating	**IP66, with gasket and correct selection of single grommets (certified acc. to EN 60529)**
UL type rating	**UL type 4X (acc. to UL 50E)**
Temperature	**- 40°C to + 140°C (static)**
Properties	**Halogen-free, silicone-free**
Cut-out dimensions	**46 × 46 mm / Page 218 - 219**
Frame depth	**17 mm**

Accessories

KT Cable grommets	48 - 50
KEL-EMC Cable collectors	138 - 140
ST Plugs	53