chanhvinh.com

IP65 | up to NEMA TYPE 4X | HL3 EN 45545-2 | UV ISO 4892-2A | ECOLAB certified | RoHS compliant | Made in Germany | Ex Page 167

KEL-ER-B

Cable entry frames



Also available with stainless steel screws (V2A).

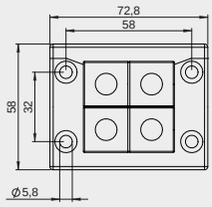
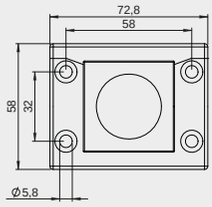


Also available with threaded bushings.



Slit grommets



Type	Order No.	Grommets small | large	PU	Description
KEL-ER-B4	**48204**	**4|-**	**10**	
KEL-ER-B4 with V2A screws	**48204.200**	**4|-**	**10**	
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 IP65 / up to NEMA type 4X rating and strain relief for cable diameters from 2 to 16 mm (KT 2 - 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	**IP65, with gasket and correct selection of single grommets (certified acc. to EN 60529)**
NEMA type rating	**NEMA 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 192 - 193**
Frame depth	**17 mm**

Accessories

KT Cable grommets	44 - 46
KEL-EMC Cable collectors	122 - 124