KEL-ER-B Cable entry frames

c W us IP	e65 ^{up to} ^{NEMA} 4X	EN 45545-2	UV - ISO 4892-2A	ECOLAB certified	RoHS compliant	Made in Germany	Page 167
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Also available with stainless steel screws (V2A).





Slit grommets





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 Flame class IP rating

Polyamide (PA) UL94-Vo, self-extinguishing IP65, with gasket and correct selection of single grommets (certified acc. to EN 60529) NEMA type 4X (acc. to UL 50E) - 40°C to + 140°C (static) Halogen-free, silicone-free 46 × 46 mm / Page 192 - 193 17 mm

Accessories

NEMA type rating

Cut-out dimensions

Temperature

Frame depth

Properties

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