

KEL-U 24

Cable entry frames





Also available with stainless steel screws (V2A).



Also available with threaded bushings.



Slit KT grommets



Product description

Split cable entry system for routing cables with connectors providing an IP54 / up to NEMA type 12 rating. Routing, sealing and providing strain relief for cable diameters from 1 to 35 mm. 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-U 24 frame matches exactly the cut-out dimensions for 24-pin standard industrial connectors. Either a cut-out of 36 mm or 46 mm in height can be chosen depending on the cables being routed. A flat rubber gasket is included in the shipment.

Advantages & benefits

- Fast and easy assembly
- 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
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material Folyanniue (FA)	Material	Polyamide (PA)
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UL94-Vo, self-extinguishing Flame class IP rating IP54, with gasket and correct

selection of cable grommets (certified acc. to EN 60529)

NEMA type rating NEMA type 12 (acc. to UL 50E) - 40°C to + 140°C (static) Temperature Properties Halogen-free, silicone-free Cut-out dimensions 36/46 × 112 mm / page 200 - 201

Frame depth 17 mm

Accessories

Cable grommets	44 - 48
KEL-SNAP Mounting frames	31
KEL-EMC Cable collectors	126 - 128
KDR Base plates	146 - 153
FP Flange plates	160 - 165
MP Module plates	156 - 157
ST Plugs	49

