

KEL-U 24

Cable Entry Frames



Also available with stainless steel screws (V2A).



Also available with threaded bushings.



Slit grommets

IP54

1

Description	Type	Order No.	Grommets small large	PU
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Product Description

Split cable entry system for routing pre-terminated cables providing an IP54 / IP65 / up to NEMA type 4X rating. Routing, sealing and providing strain relief for cable diameters from 2 to 35 mm. The new cable entry system is easy to install. Cable grommets are placed into compartments in the frame 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

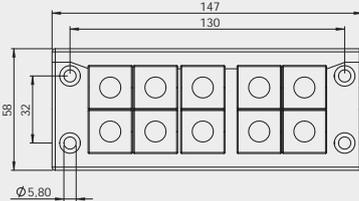
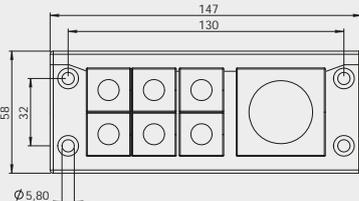
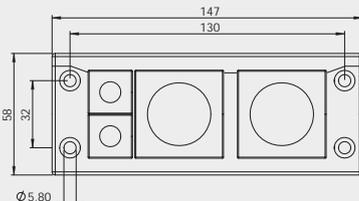
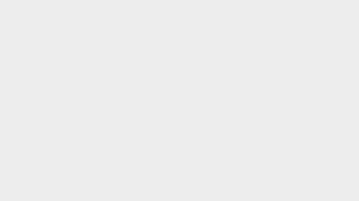
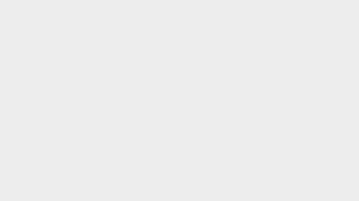
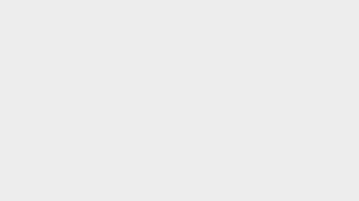
- Fast and easy assembly
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	Polyamide (PA)
Flame class	UL94-V0
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)
Temperature	- 40°C to + 140°C (static) - 40°F to + 284°F (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36/46 x 112 mm
Frame depth	17 mm

Accessories

Cable grommets	44 - 48
KEL-SNAP Mounting frames	36 - 37
KEL-EMC Grounding mounts	122 - 124
KDR Base plates	142 - 151
FP Flange plates	152 - 157
MP Module plates	148 - 149

	KEL-U 24 10	54241	10 -	10
	KEL-U 24 10 with V2A screws	54241.200	10 -	10
	KEL-U 24 7	54247	6 1	10
	KEL-U 24 7 with V2A screws	54247.200	6 1	10
	KEL-U 24 4	54244	2 2	10
	KEL-U 24 4 with V2A screws	54244.200	2 2	10