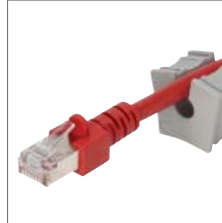


KEL-U 10

Cable Entry Frames



IP54



Slit KT grommets



Also available with stainless steel screws (V2A).



Also available with threaded bushings.

Product Description

Split cable entry system for routing cables with connectors, providing an IP54 / up to UL 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 in the frame and are securely fixed to the frame during assembly. The KEL-U 10 frame matches exactly the cut-out dimensions for 10-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

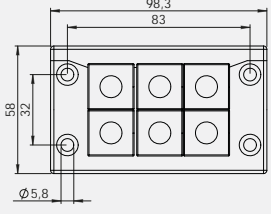
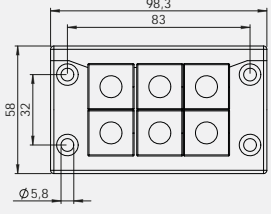
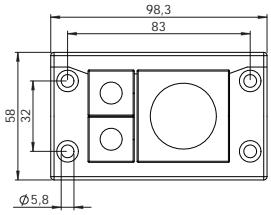
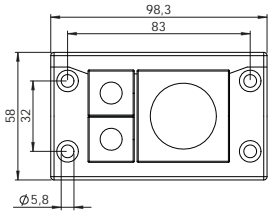
- Fast and easy assembly
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	Polyamide (PA)
Flame class	UL94-V0
IP rating	IP54, with gasket and correct selection of cable grommets (certified acc. to EN 60529)
UL type rating	UL type 12 (acc. to UL 50E)
Operating temperature	- 40°C to + 140°C (static) - 40°F to + 284°F (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36/46 × 65 mm / 1.378/1.811 x 2.559" / Page 218 - 219
Frame depth	17 mm / 0.669"

Accessories

Cable grommets	48 - 52
KEL-SNAP Mounting frames	31
KEL-EMC Grounding mounts	138 - 140
ST Plugs	53

Description	Type	Order No.	Grommets small large	PU
	KEL-U 10 6	54216	6 -	10
	KEL-U 10 6 with V2A screws	54216.200	6 -	10
	KEL-U 10 3	54212	2 1	10
	KEL-U 10 3 with V2A screws	54212.200	2 1	10