

KEL-U-B

Cable entry frames



Configure online now

IP54



Split KT grommets



V2A anti-corrosive

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 and are securely fixed to the frame during assembly. The KEL-U-B frame matches exactly the cut-out dimensions of 46 × 46 mm measuring instruments. All frame systems come with a rubber gasket.

Advantages & benefits

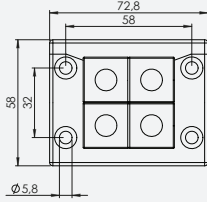
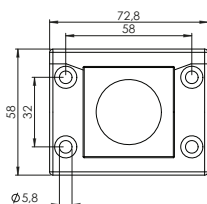


- Fast and easy assembly
- Maintain manufacturer's warranty on pre-terminated cables
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
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)
Temperature	- 40°C to + 140°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	46 × 46 mm / Page 220-221
Frame depth	17 mm

Accessories

KT Cable grommets	48 - 52
AT Adapter grommets	54 - 57
KEL-SNAP Mounting frames	31
KEL-EMC Cable collectors	148 - 150
FP Flange plates	194 - 203
ST Plugs	53

Description	Type	Order No.	Grommets small large	PU
	KEL-U-B4	54204	4 -	10
	KEL-U-B4 with V2A screws	54204.200	4 -	10
	KEL-U-B1	54206	- 1	10
	KEL-U-B1 with V2A screws	54206.200	- 1	10



The cable entry frames enable the integration of the new IMAS-Connect™ adapter grommets.