

KEL-U 24

Cable Entry Frames



Click to shop online @ www.trimantec.com or call 336-767-1379



KEL-U 24 also available with V2A screws.



KEL-U 24 on request also available with threaded bushings.



Split grommets

1

IP54

Product Description

Split cable entry system for routing pre-terminated cables providing a protection class of IP54. Routing, sealing and providing strain relief for cable diameters from 2 to 34 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-pole standard industrial connectors. Either a cut-out of 36 mm or 46 mm in height can be chosen depending on the cables being routed.

Advantages

- Very easy assembly
- Warranty on pre-terminated cables remains
- Retrofitting and maintenance can be carried out easily and quickly
- High packing density, wide variety of frames and grommets
- Strain relief according to EN 50262 / 62444
- High stability, vibration proof

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
Protection class	IP54, with gasket and correct selection of cable grommets (certified according to DIN EN 60529:2000-09)
Temperature	- 40°C to + 140°C (static)
Properties	Halogen free, silicone free
Cut-out dimensions	36/46 × 112 mm
Height KEL	17 mm

Accessories

KT Cable grommets	38 - 42
KEL-SNAP Mounting frames	28 - 29
KEL-EMC Cable collectors	118 - 120
KDR Base plates	136 - 145
FP Flanged plates	148 - 153
MP Module plates	146

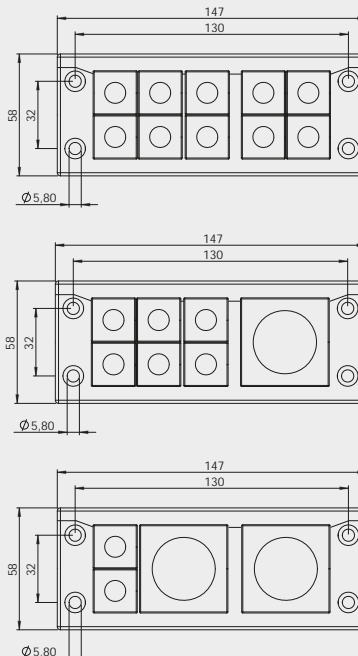
Description

Type

Order No.

Grommets
small | large

PU



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