



IP66

UL TYPE 12

UL TYPE 4X

HL3 EN 45545-2

E45 EI30 EN 45545-3

UV ISO 4892-2A

ECOLAB certified

RoHS compliant

Made in Germany



KEL-ER 24 Cable Entry Frames



V2A anti-corrosive



Also available with threaded bushings.



Split KT grommets

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IP66

1.11

Description	Type	Order No.	Grommets small large	PU
	KEL-ER 24 10	48241	10 -	10
	KEL-ER 24 10 with V2A screws	48241.200	10 -	10
	KEL-ER 24 7	48247	6 1	10
	KEL-ER 24 7 with V2A screws	48247.200	6 1	10
	KEL-ER 24 4	48244	2 2	10
	KEL-ER 24 4 with V2A screws	48244.200	2 2	10

Product Description

Split cable entry system for routing and sealing cables with connectors, providing an IP66 / up to UL type 4X rating and strain relief for cable diameters from 1 to 16 mm (KT 1 - 15) and 16 to 35 mm (KT 16 - 34).

The new cable entry system is easy to install. Cable grommets are placed compartments in the frame and are securely fixed to the frame during assembly. The KEL-ER 24 is the same size as a standard 24 pin industrial connector. All frame systems come with a rubber gasket.

Advantages & Benefits

- 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
IP rating	IP66, with gasket and correct selection of single grommets (certified acc. to EN 60529)
UL type rating	UL type 4X (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 × 112 mm / 1.378/1.811 x 4.409 " Page 220-221
Frame depth	17 mm / 0.669 "

Accessories

KT Cable grommets	48 - 52
AT Adapter grommets	54 - 57
KEL-EMC Grounding mounts	148 - 150
ST Plugs	53