

Cable entry frame | KEL-ER

Divisible frame | for cables with connector | IP66 | UL Type 12/4X*

Article:	KEL-ER
Brand:	icotek
IP rating:	IP54, IP55, IP64, IP65, IP66
UL Type:	UL Type 12, UL Type 4X*
Flammability:	UL94-V0, self-extinguishing
Temperature:	40°C to 140°C
Material:	Polyamide
Mounting options:	Screw mounting
Characteristics:	Vibration-proof, UV-resistant, Silicone-free, Anti-corrosive (V2A versions), halogen-free



Description

A split cable entry system for guiding and sealing cables with connectors, providing IP66 / up to UL Type 4X* classification and strain relief for cable diameters from 1 to 16 mm (1-hole entry KT 1-15) and 13 to 35 mm (single-hole entry KTG 13 – KT 34).

The cable entry system is easy to install. The efforts are placed in compartments and are securely attached to the frame during assembly. The KEL-ER frame exactly matches the hole dimensions for 10/16/24-pin standard industrial connectors. Holes 36 mm or 46 mm in height can be selected depending on which cables are to be passed through. The KEL-ER-B frame exactly matches the hole dimensions 46x46mm.

The KEL-ER-E version is particularly suitable for flat contacts. The small frame is perfect for applications with limited space.

- A flat rubber gasket is included in the shipment.
- *4X for indoor use only

Advantages:

- Warranties on pre-connected cables are maintained
- Remodeling, repairs and maintenance can be done much easier and faster
- High cable density, wide variety of grommets
- Strain relief according to EN 62444
- High stability, vibration resistant
- Space-saving design



Article number

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