| cULus | IP65 | up to NEMA TYPE 12 | HL3 EN 45545-2 | UV ISO 4892-2A | ECOLAB certified | RoHS compliant | Made in Germany | Ex Page 169 |

KEL-ER-E
Compact Cable Entry Frames

V2A anti-corrosive

Also available with stainless steel screws (V2A).

Also available with threaded bushings.

Slit grommets

IP65

Type	Order No.	Cut-out [mm]	Grommets small | large	PU	Description
KEL-ER-E2	48249	43 × 24	2|-	10	72,8 / 58 / 39,5 / 26,5 / 13 / Ø5,80
KEL-ER-E2 with V2A screws	48249.200	43 × 24	2|-	10	
KEL-ER-E3	48258	65 × 24	3|-	10	98,3 / 83 / 39,5 / 26,5 / 13 / Ø5,80
KEL-ER-E3 with V2A screws	48258.200	65 × 24	3|-	10	
KEL-ER-E4	48259	86 × 24	4|-	10	120 / 103 / 39,5 / 26,5 / 13 / Ø5,80
KEL-ER-E4 with V2A screws	48259.200	86 × 24	4|-	10	
KEL-ER-E5	48250	112 × 24	5|-	10	147 / 130 / 39,5 / 26,5 / 13 / Ø5,80
KEL-ER-E5 with V2A screws	48250.200	112 × 24	5|-	10	
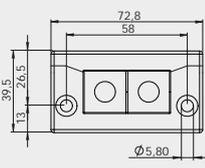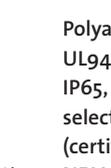
Product Description

Split cable entry system for routing and sealing cables with connectors, providing an IP65 / up to NEMA type 12 rating and strain relief for cable diameters from 2 to 16 mm (KT 2 - 15). It is particularly suited for flat connectors. The small frame is ideal for applications with limited space.

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. A flat rubber gasket is included in the shipment.

Advantages & Benefits

- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- Strain relief according to EN 62444
- Space saving shape
- Optimal for D-Sub connectors
- High stability, vibration resistant

Specifications

Material	**Polyamide (PA)**
Flame class	**UL94-V0**
IP rating	**IP65, with gasket and correct selection of single grommets (certified acc. to EN 60529)**
NEMA type rating	**NEMA type 12 (acc. to UL 50E)**
Temperature	**- 40°C to + 140°C (static) - 40°F to + 284°F (static)**
Properties	**Halogen-free, silicone-free**
Frame depth	**17 mm**

Accessories

KT Cable grommets	44
KEL-EMC Grounding mounts	122 - 124