cⓊus | IP54 | up to NEMA T Y P E **12** | GL | 🚆 **HL3** EN 45545-2 | UV – **ISO 4892-2A** | **ECOLAB** certified | **RoHS** compliant | Made in Germany | Ⓔx Page 170

KEL 24
Cable Entry Frames

V2A anti-corrosive

Slit grommets

Also available with stainless steel screws (V2A).

Also available with threaded bushings.

IP54

Product Description

Centrally split cable entry system for routing cables with connectors, providing an IP54 / up to NEMA type 12 rating. The slit grommet matching the cable diameter is placed around the cable and inserted into the cable entry frame. Either a cut-out of 36 mm or 46 mm in height can be chosen depending on the cables being routed. The split cable entry frame KEL 24 matches exactly the cut-out dimensions of 24-pin standard industrial connectors. A flat rubber gasket is included in the shipment.
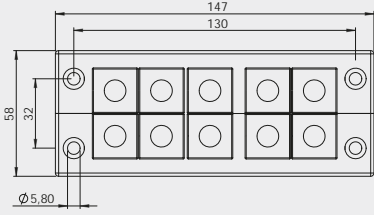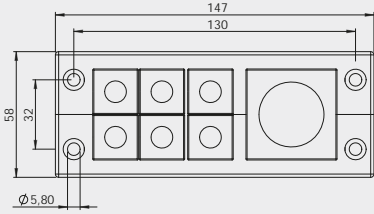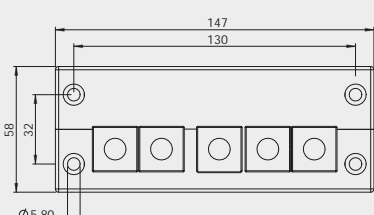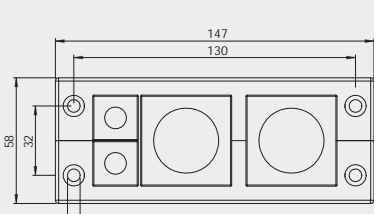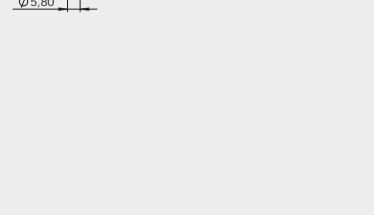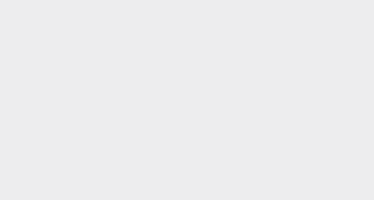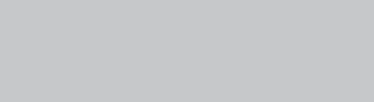
Advantages & Benefits

- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- High cable density, wide variety of grommets
- Strain relief according to EN 62444
- High stability, vibration resistant

Specifications

Material	**Polyamide (PA)**
Flame class	**UL94-V0**
IP rating	**IP54, with gasket and correct selection of cable 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**
Cut-out dimensions	**36/46 × 112 mm / Page 192 - 193**
Frame depth	**17 mm**

Accessories

Description		Type	Order No.	Grommets small | large	PU
147 / 130 / 58 / 32 / Ø 5,80		**KEL 24|10**	**42241**	**10|-**	**10**
		KEL 24|10 with V2A screws	**42241.200**	**10|-**	**10**
147 / 130 / 58 / 32 / Ø 5,80		**KEL 24|7**	**42247**	**6|1**	**10**
		KEL 24|7 with V2A screws	**42247.200**	**6|1**	**10**
147 / 130 / 58 / 32 / Ø 5,80		**KEL 24|5**	**42248**	**5|-**	**10**
		KEL 24|5 with V2A screws	**42248.200**	**5|-**	**10**
147 / 130 / 58 / 32 / Ø 5,80		**KEL 24|4**	**42244**	**2|2**	**10**
		KEL 24|4 with V2A screws	**42244.200**	**2|2**	**10**