icotek®

KEL 10
Cable Entry Frames

IP54

Slit KT grommets

V2A anti-corrosive
Also available with stainless steel screws (V2A).

Also available with threaded bushings.

Product Description

Centrally split cable entry system for routing cables with connectors, providing an IP54 / up to UL 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 10 matches exactly the cut-out dimensions of 10-pin standard industrial connectors. A flat rubber gasket is included in the shipment.
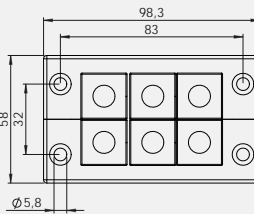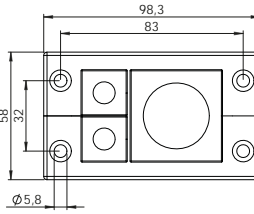
Advantages & Benefits

- 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)**
UL type rating	**UL type 12 (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 × 65 mm / 1.378/1.811 x 2.559 " / Page 218 - 219**
Frame depth	**17 mm / 0.669 "**

Accessories

Description		Type	Order No.	Grommets small | large	PU
		KEL 10|6	42216	6|-	10
		KEL 10|6 with V2A screws	42216.200	6|-	10
		KEL 10|3	42212	2|1	10
		KEL 10|3 with V2A screws	42212.200	2|1	10

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