

# KEL-E

## Compact cable entry frames

1.11



**IP54**



Slit KT grommets



V2A anti-corrosive

Also available with stainless steel screws (V2A).



Also available with threaded bushings.

### Product description

Split cable entry system for routing cables with connectors, providing an IP54 / up to UL type 12 rating. Routing, sealing and providing strain relief for cable diameters from 1 to 17 mm. The KEL-E version is particularly suited for flat connectors. The small frame is ideal for applications with limited space.

A flat rubber gasket is included in the shipment.

### Advantages & benefits

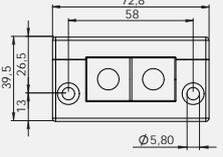
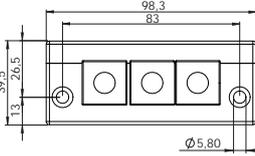
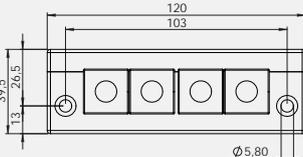
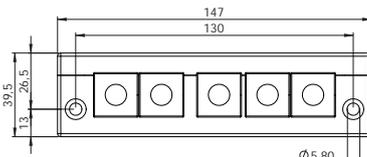
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- Space saving shape
- Optimal for D-Sub connectors
- Strain relief according to EN 62444
- High stability, vibration resistant

### Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
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)
Temperature Properties	- 40°C to + 140°C (static)
Frame depth	Halogen-free, silicone-free 17 mm

### Accessories

Cable grommets	48 - 51
KEL-EMC Cable collectors	138 - 140
ST Plugs	53

Description	Type	Order No.	Cut-out [mm]	Grommets small   large	PU
	KEL-E2	42249	43 × 24	2 -	10
	KEL-E2 with V2A screws	42249.200	43 × 24	2 -	10
	KEL-E3	42258	65 × 24	3 -	10
	KEL-E3 with V2A screws	42258.200	65 × 24	3 -	10
	KEL-E4	42259	86 × 24	4 -	10
	KEL-E4 with V2A screws	42259.200	86 × 24	4 -	10
	KEL-E5	42250	112 × 24	5 -	10
	KEL-E5 with V2A screws	42250.200	112 × 24	5 -	10