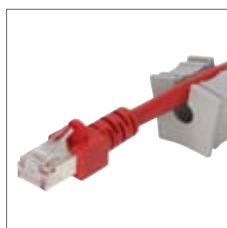


## KEL 16 Cable Entry Frames



Slit grommets



V2A  
anti-corrosive

Also available with stainless steel screws (V2A).



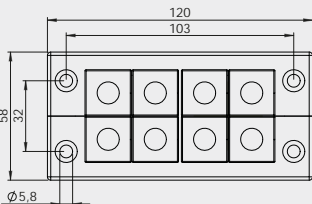
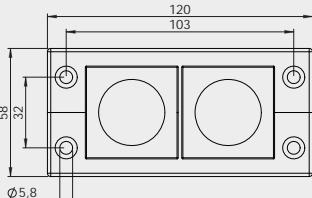
Also available with threaded bushings.



IP54

1

Type	Order No.	Grommets small   large	PU	Description
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KEL 16 8	42168	8 -	10	
KEL 16 8 with V2A screws	42168.200	8 -	10	
KEL 16 5	42165	4 1	10	
KEL 16 5 with V2A screws	42165.200	4 1	10	
KEL 16 4	42164	4 -	10	
KEL 16 4 with V2A screws	42164.200	4 -	10	
KEL 16 2	42162	- 2	10	
KEL 16 2 with V2A screws	42162.200	- 2	10	

### 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 16 matches exactly the cut-out dimensions of 16-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 × 86 mm / Page 192 - 193
Frame depth	17 mm

### Accessories

Cable grommets	44 - 48
KEL-SNAP Mounting frames	36 - 37
KEL-EMC Grounding mounts	122 - 124
KDR Base plates	142 - 151
FP Flange plates	152 - 157