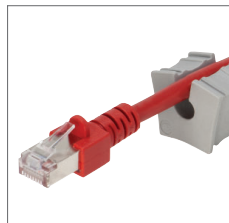


KEL 16

Cable entry frames



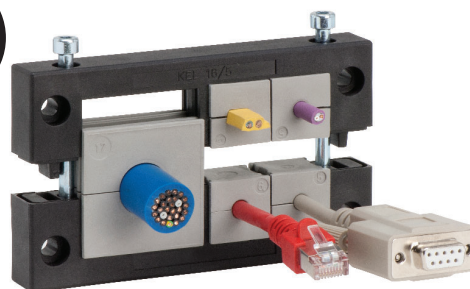
Split KT grommets



Also available with stainless steel screws (V2A).



Also available with threaded bushings.



1.11

Description	Type	Order No.	Grommets small large	PU
	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 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 16 is the same size as a standard 16 pin industrial connector. All frame systems come with a rubber gasket.

Advantages & benefits

- Maintain manufacturer's warranty on pre-terminated cables
- 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-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	- 40°C to + 140°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	36/46 × 86 mm / Page 220-221
Frame depth	17 mm

Accessories

KT Cable grommets	48 - 52
AT Adapter grommets	54 - 57
KEL-SNAP Mounting frames	31
KEL-EMC Cable collectors	148 - 150
KDR Base plates	176 - 183
FP Flange plates	194 - 203
ST Plugs	53