KEL 16 Cable entry frames



Туре	Order No.	Inserts KT small large	PU	Description
KEL 16 8	42168	8 -	10	120 103 (B) (O) (O) (B) (Ø5.8
KEL 16 5	42165	4 1	10	120 103 (B) (D) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B
KEL 16 4	42164	4 -	10	120 103 (m) (m) (m) (m) (m) (m) (m) (m) (m) (m)
KEL 16 2	42162	- 2	10	120 103 (B) (D) (D) (D) (D) (D) (D) (D) (D) (D) (D

Product description

The KEL-16 matches exactly the cut-out dimensions of 16-pole standard industrial connectors.

The split insert matching the cable diameter is placed around the cable and inserted into the cable entry frame.

Either a cut out of 36mm or 46mm tall can be chosen depending on the cables being routed. This flexibility is perfect for pre-terminated cables.

Advantages

- Warranty of pre-terminated cables remains
- Retrofitting and maintenance can be carried out easily and quickly
- High packing density, wide variety of frames and inserts
- Strain relief according DIN EN 50262

Specification

Material Polyamide

Flame class UL-94 Vo, self-extinguishing
Protection class IP 54, with gasket and correct

selection of the cable inserts

Temperature - 40°C to + 140°C (static)
Properties halogen-free, silicone-free
Cut-out dimensions 36 x 86 mm / page 94

Accessories

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KEL-SNAP SNAP frames	Page 15
KEL-EMC Cable collector	Page 74 75
KDR Base plates	Page 82 83