# **KEL-ER 16** Cable Entry Frames





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KEL-ER also available with V2A screws.



KEL-ER on request also available with threaded bushings.

Туре	Order No.	Grommets small   large	PU	Descript
KEL-ER 16 8 KEL-ER 16 8 with V2A screws	48168 48168.200	8 - 8 -	10	
KEL-ER 16 5 KEL-ER 16 5 with V2A screws	48165 48165.200	4 1 4 1	10	
KEL-ER 16 2 KEL-ER 16 2 with V2A screws	48162 48162.200	- 2 - 2	10	
				Ø5,8



# (IP65

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## Product Description

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Split cable entry system for routing and sealing pre-terminated cables, providing a protection class of IP65 / up to NEMA 4X and strain relief for cable diameters from 2 to 16 mm (KT 2 - 15) and 16 to 34 mm (KT 16 - 34). The new cable entry system is easy to install. Cable grommets are placed into compartments and are securely fixed to the frame during assembly. The KEL-ER 16 frame matches exactly the cut-out dimensions for 16-pole standard industrial connectors.

#### Advantages

- Warranty on pre-terminated cables remains
- Retrofitting and maintenance can be carried out easily and quickly
- High packing density, wide variety of frames and grommets
- Strain relief according to EN 50262 / 62444
- Vibration proof

### Specifications

Material Flame class Protection class	Polyamide (PA) UL94-Vo, self-extinguishing IP65, with gasket and correct selection of single grommets (certified according to DIN EN 60529:2000-09)	
Temperature	- 40°C to + 140°C (static)	
Properties	Halogen free, silicone free	
Cut-out dimensions	36/46 × 86 mm / Page 176 - 177	
Height KEL	17 mm	

#### Accessories

KT Cable grommets38 - 40KEL-EMC Cable collectors118 - 120