KEL 183 | KEL 183-E

Cable entry frames for supply cables





The split cable entry frame KEL 183 enables the user to route cables and tubes with a diameter of up to 75 mm (depending on the frame type) and to seal them in accordance with IP54 $\!\!\!/$ up to UL type 12.

For cables up to 35 mm the cable grommets KT can be used. With these split cable grommets, pre-terminated cables can be routed.

For cables up to 75 mm we have created the grommets KTMB for KEL 183. Those are not split and have a defined area for pushing the cable through.

A flat rubber gasket is included in the shipment.

Advantages & benefits

- Installation of cables up to 75 mm
- Grommets allow rigid cables to be properly positioned and oriented during the installation process
- Retrofits, repairs and maintenance can be done much more easily and quickly

Specifications

Material Polyamide (PA)

Flame class UL94-Vo, self-extinguishing IP54 with gasket and correct IP rating

selection of the cables UL type 12 (acc. to UL 50E) - 40°C to + 140°C (static)

Temperature **Properties** Halogen-free, silicone-free **Cut-out dimensions** See page 218 - 219

Frame depth 17 mm

Accessories

UL type rating

KTMB 183 Cable grommets Cable grommets 48 - 52 **KEL-EMC** Cable collectors 138 - 140 ST Plugs 53



Description	Туре	Order No.	KT 183 KT large	PU
222 201 201 201 201 201 201 201 201 201	KEL 183 2	47200	2 -	1
	KEL 183 2 with V2A screws	47200.200	2 -	1
222 95 95 95 95 95 95 95 95 95	KEL 183 5	47220	1 4	1
	KEL 183 5 with V2A screws	47220.200	1 4	1
	KEL 183 8	47240	- 8	1
	KEL 183 8 with V2A screws	47240.200	- 8	1
222 204 95 95	KEL 183-E4	47250	- 4	1
	KEL 183-E4 with V2A screws	47250.200	- 4	1
222 204 95 95	KEL 183-E16	47255	16 KT small	1
	KEL 183-E16 with V2A screws	47255.200	16 KT small	1