

KEL-JUMBO

Cable entry frames
for supply cables



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IP54



V2A
anti-corrosive

Also available with stainless steel screws (V2A).

Product description

The KEL-JUMBO cable entry system for installation of cables and conduits with a diameter of up to 65 mm, especially suited for supply cables.

The innovative grommet design with the flex-membrane provides flexing and adjustment of the position for larger and more rigid cables.

We recommend round cut-outs, which can be made using standard punching tools.

Suggested cut-out: cable diameter +15 - 20%.
All frame systems come with a rubber gasket.

Advantages & benefits

- Installation of cables up to 65 mm
- KTF grommets allow flexing and adjustment of the cable position
- Retrofitting and maintenance can be carried out easily and quickly
- Strain relief according to EN 62444

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo, self-extinguishing
IP rating	IP54
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	Round, cable diameter +15%
Frame depth	35 mm

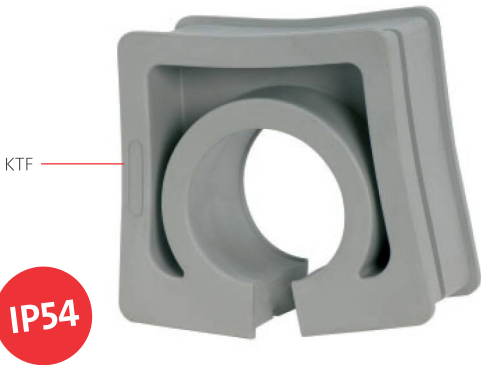
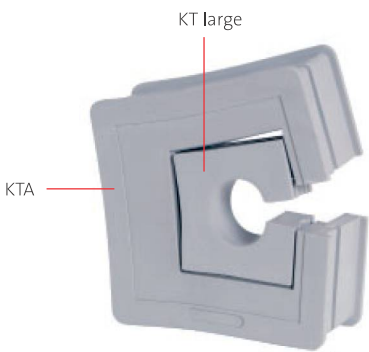
Accessories

KTF Cable grommets	37
KDR-ESR Base plates	176 - 181
KDR2 Split base plates	182 - 183
MP Module plates	188 - 189

Description	Type	Order No.	Dimensions length width height	PU
	KEL-JUMBO 1	42360	110 × 116 × 35 mm	1
	KEL-JUMBO 1 with V2A screws	42360.200	110 × 116 × 35 mm	1
	KEL-JUMBO 2	42350	200 × 116 × 35 mm	1
	KEL-JUMBO 2 with V2A screws	42350.200	200 × 116 × 35 mm	1

KTF

Grommets for KEL-JUMBO



Type	Order No.	Clamping range	PU
KTF 00	42371	Blank grommet	1
KTA	42370	Adapter grommet for KT large	1
KTF 34	42376	33 - 36 mm	1
KTF 38	42379	37 - 40 mm	1
KTF 42	42382	41 - 44 mm	1
KTF 46	42385	45 - 48 mm	1
KTF 50	42388	48 - 52 mm	1
KTF 54	42391	53 - 56 mm	1
KTF 58	42394	56 - 60 mm	1
KTF 62	42397	61 - 65 mm	1

Product description

The grommets KTF are suitable for cable diameters up to 65 mm.

Suitable for KEL-JUMBO cable entry frames.

Cables with a comparatively smaller diameter can be utilised with KEL-JUMBO frames by using an adapter grommet.

Specifications

Material	Elastomer
Flame class	UL94-Vo, self-extinguishing
IP rating	IP54
UL type rating	UL type 12 (acc. to UL 50E)
Temperature	- 40°C to + 100°C (static)
Properties	Halogen-free, silicone-free

Compatible with

KEL-JUMBO Cable entry frames

36

Accessories

KT Cable grommets, large

50