

KEL-JUMBO

Cable Entry Frames for Supply Cables



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%. A flat rubber gasket is included in the shipment.

Advantages & Benefits

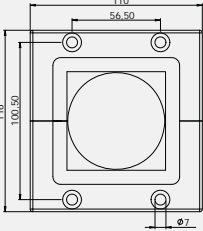
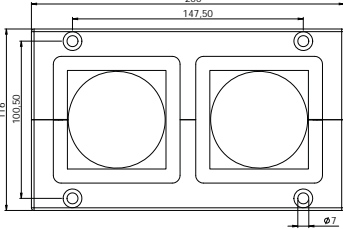
- Installation of cables up to 65 mm
- KTF grommets allow flexing and adjustment of the cable position
- Retrofitting and maintenance can be carried out easily and quickly
- Strain relief according to EN 62444

Specifications

Material	Polyamide (PA)
Flame class	UL94-Vo
IP rating	IP54
UL type rating	UL type 12 (acc. to UL 50E)
Operating temperature	- 40°C to + 140°C (static) - 40°F to + 284°F (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	Round, cable diameter +15%
Frame depth	35 mm / 1.378 "

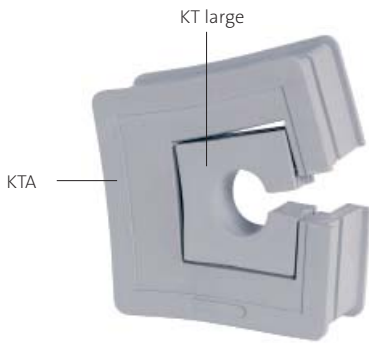
Accessories

KTF Cable grommets	37
KDR-ESR Gland plates	164 - 167
KDR2 Split Gland plates	168 - 169
MP Module plates	174 - 175

Description	Type	Order No.	Dimensions length width height	PU
	KEL-JUMBO 1	42360	110 × 116 × 35 mm 4.331 x 4.567 x 1.378 "	1
	KEL-JUMBO 1 with V2A screws	42360.200	110 × 116 × 35 mm 4.331 x 4.567 x 1.378 "	1
	KEL-JUMBO 2	42350	200 × 116 × 35 mm 7.874 x 4.567 x 1.378 "	1
	KEL-JUMBO 2 with V2A screws	42350.200	200 × 116 × 35 mm 7.874 x 4.567 x 1.378 "	1

KTF

Grommets for KEL-JUMBO



1.11

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 1.299 - 1.417 "	1
KTF 38	42379	37 - 40 mm 1.457 - 1.575 "	1
KTF 42	42382	41 - 44 mm 1.614 - 1.732 "	1
KTF 46	42385	45 - 48 mm 1.772 - 1.89 "	1
KTF 50	42388	48 - 52 mm 1.89 - 2.047 "	1
KTF 54	42391	53 - 56 mm 2.087 - 2.205 "	1
KTF 58	42394	56 - 60 mm 2.205 - 2.362 "	1
KTF 62	42397	61 - 65 mm 2.402 - 2.559 "	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 utilized with KEL-JUMBO frames by using an adapter grommet.

Specifications

Material	Elastomer
Flame class	UL94-Vo
IP rating	IP54
UL type rating	UL type 12 (acc. to UL 50E)
Operating temperature	- 40°C to + 90°C (static) - 40°F to + 194°F (static)
Properties	Halogen-free, silicone-free

Compatible with

KEL-JUMBO Cable entry frames 36

Accessories

KT Cable grommets, large 50