

KEL-JUMBO

Cable entry frames
for supply cables

KTF, KTF-SCDP

Grommets for KEL-JUMBO



KTF

KTF-SCDP

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.

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

The adaptable KTF-SCDP cable grommet enables the routing and sealing of supply cables and conduits with diameters up to 55 mm.

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

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

Specifications

Material	KEL-JUMBO: Polyamide (PA) KTF, KTF-SCDP: Elastomer
Flame class	UL 94 V-0, self-extinguishing
IP rating	IP54
UL type rating	UL type 12 (acc. to UL 50E)
Temperature	KEL-JUMBO: -40°C to +140°C (static) KTF, KTF-SCDP: -40°C to +100°C (static)
Properties	Halogen-free, silicone-free
Cut-out dimensions	Round (recommended)
Frame depth	35 mm

Accessories

KDR-ESR Base plates	300 - 311
KDR2 Split base plates	312 - 313
MP Module plates	314 - 315

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
KTF-SCDP-A	42398	8 – 55 mm	1

