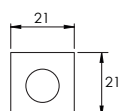


EMC-KT

Split EMC grommets, small, single, multi



EMC-KT small



The cable grommets type EMC-KT are made of a very conductive elastomer. Thus, disturbances are dissipated from the cable shield directly via the grommet, the frame and the flat gasket. This ensures full-area protection against field-bound interference!

The model range EMC-KT small is designed for cable diameters from 2 to 16 mm. Cable grommets EMC-KT large accept a wide range of cable diameters from 13 to 33 mm.

When installing the small grommets in multiple rows, the flat sides should be facing each other.

Advantages & benefits

- Contacting the cable shield over 360°
- EMC grommets made entirely from conductive elastomer
- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- Available for a large range of cable diameters

Specifications

Material	Elastomer, conductive
Flame class	in accordance with UL94-HB
Colour	black
operatin	-30°C to +80°C
temperature	-22°F to +176°F
Properties	Halogen free, silicone free

Accessories

ST Plugs 85

KT grommets can be found from page 76 on.

Description	Type	Order No.	Clamping range on the cable shield	PU
	EMC-KT 2	99459	2 – 3 mm	5
	EMC-KT 3	99460	3 – 4 mm	5
	EMC-KT 4	99461	4 – 5 mm	5
	EMC-KT 5	99462	5 – 6 mm	5
	EMC-KT 6	99463	6 – 7 mm	5
	EMC-KT 7	99464	7 – 8 mm	5
	EMC-KT 8	99465	8 – 9 mm	5
	EMC-KT 9	99466	9 – 10 mm	5
	EMC-KT 10	99467	10 – 11 mm	5
	EMC-KT 11	99468	11 – 12 mm	5
	EMC-KT 12	99469	12 – 13 mm	5
	EMC-KT 13	99470	13 – 14 mm	5
	EMC-KT 14	99471	14 – 15 mm	5
	EMC-KT 15	99472	15 – 16 mm	5
	EMC-BTK	99473	blank grommet	5
	EMC-KT 2 2	99500	2× ø 2 mm	5
	EMC-KT 2 3	99501	2× ø 3 mm	5
	EMC-KT 2 4	99493	2× ø 4 mm	5
	EMC-KT 2 5	99502	2× ø 5 mm	5
	EMC-KT 2 6	99503	2× ø 6 mm	5
	EMC-KT 4 2	99504	4× ø 2 mm	5
	EMC-KT 4 3	99505	4× ø 3 mm	5
	EMC-KT 4 4	99506	4× ø 4 mm	5
	EMC-KT 4 5	99507	4× ø 5 mm	5