

# KT

## Split cable grommets, small, single



Split cable grommets KT are used with the following cable entry components:

- KEL cable entry frames
- KVT split cable glands
- DB Distribution Box

They are designed for cable diameters from 1 to 17 mm. Blank grommets can seal unused grommet spaces.

When installing the small grommets in multiple rows, the flat sides should be facing each other. This allows the flat sides to match up and provide a secure seal.

### Advantages

- Routing of cables with and without connectors
- High degree of protection up to IP68
- High strain relief in accordance with EN 62444 when a suitable cable entry is selected
- Available for a wide range of cable diameters

### Specifications KT grey

Material	Elastomer
Flame class	UL 94 V-0, self-extinguishing
IP rating	up to IP66/IP68
UL type rating	up to UL type 4X (acc. to UL 50E)
Temperature	- 40°C to + 100°C (static)
Properties	Halogen-free, silicone-free

### Specifications KT black

Material	Elastomer
Flame class	UL 94 HB
IP rating	up to IP66/IP68
Temperature	- 30°C to + 90°C (static)
Properties	Silicone-free Higher chemical resistance e.g. with aggressive oils, coolants

### Accessories

ST Plugs 85

Description	Type	Clamping range	IP rating	Compatible ST plugs	Order No grey	Order No black	PU
	KT 1	1 – 2 mm	IP68	ST 1	39941	39943	10
	KT 2	2 – 3 mm	IP68	ST 2	39934	41302	10
	KT 3	3 – 4 mm	IP68	ST 3	41203	41303	10
	KT 4	4 – 5 mm	IP68	ST 4	41204	41304	10
	KT 5	5 – 6 mm	IP68	ST 5	41205	41305	10
	KT 6	6 – 7 mm	IP68	ST 6	41206	41306	10
	KT 7	7 – 8 mm	IP68	ST 7	41207	41307	10
	KT 8	8 – 9 mm	IP68	ST 8	41208	41308	10
	KT 9	9 – 10 mm	IP68	ST 9	41209	41309	10
	KT 10	10 – 11 mm	IP68	ST 10	41210	41310	10
	KT 11	11 – 12 mm	IP68	ST 11	41211	41311	10
	KT 12	12 – 13 mm	IP68	ST 12	41212	41312	10
	KT 13	13 – 14 mm	IP68	ST 13	41213	41313	10
	KT 14	14 – 15 mm	IP68	ST 14	41214	41314	10
	KT 15	15 – 16 mm	IP68	ST 15	41215	41315	10
	KTs 16	16 mm	IP54	ST 16	39901	39912	10
	KTs 17	17 mm	IP54	ST 17	39900	39913	10
	BTK	Blank grommet	IP68	–	41251	41351	10

