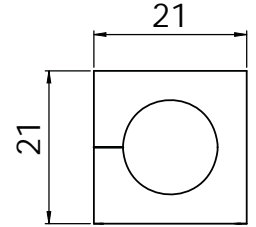


# KT

## Grommets, small



1

### Product description

Cable grommets KT small are used with the following cable entry frames:

- KEL(-U/-ER) | 6 - 25
- KEL-FG | 26 - 27
- KEL-FL | 44
- KVT range | 32 - 36

The model range KT small is designed for cable diameters from 2 to 17 mm.

### Assembly

When installing the grommet, the smooth side of the grommet faces the middle of the cable entry frame.

#### Specifications KT grey

**Material** Elastomer  
**Flame class** UL94-Vo, self-extinguishing  
**Temperature** - 40°C to + 90°C (static)  
**Properties** Halogen free, silicone free

#### Specifications KT black

**Material** Elastomer  
**Flame class** UL94-HB  
**Temperature** - 30°C to + 90°C (static)  
**Properties** Higher chemical resistance, UV-stabilised

### Accessories

ST Plugs 43




Description	Type	Order No grey	Order No black	Clamping range	PU
BTK		<input type="checkbox"/> 41251	<input checked="" type="checkbox"/> 41351	Blind grommet	10
KT	               	<input type="checkbox"/> 39934	<input checked="" type="checkbox"/> 41302	2 - 3 mm	10
		<input type="checkbox"/> 41203	<input checked="" type="checkbox"/> 41303	3 - 4 mm	10
		<input type="checkbox"/> 41204	<input checked="" type="checkbox"/> 41304	4 - 5 mm	10
		<input type="checkbox"/> 41205	<input checked="" type="checkbox"/> 41305	5 - 6 mm	10
		<input type="checkbox"/> 41206	<input checked="" type="checkbox"/> 41306	6 - 7 mm	10
		<input type="checkbox"/> 41207	<input checked="" type="checkbox"/> 41307	7 - 8 mm	10
		<input type="checkbox"/> 41208	<input checked="" type="checkbox"/> 41308	8 - 9 mm	10
		<input type="checkbox"/> 41209	<input checked="" type="checkbox"/> 41309	9 - 10 mm	10
		<input type="checkbox"/> 41210	<input checked="" type="checkbox"/> 41310	10 - 11 mm	10
		<input type="checkbox"/> 41211	<input checked="" type="checkbox"/> 41311	11 - 12 mm	10
		<input type="checkbox"/> 41212	<input checked="" type="checkbox"/> 41312	12 - 13 mm	10
		<input type="checkbox"/> 41213	<input checked="" type="checkbox"/> 41313	13 - 14 mm	10
		<input type="checkbox"/> 41214	<input checked="" type="checkbox"/> 41314	14 - 15 mm	10
		<input type="checkbox"/> 41215	<input checked="" type="checkbox"/> 41315	15 - 16 mm	10
		<input type="checkbox"/> 39901	<input checked="" type="checkbox"/> 39912	16 mm	10
		<input type="checkbox"/> 39900	<input checked="" type="checkbox"/> 39913	17 mm	10
		KT oval		<input type="checkbox"/> 39930	-
KT S1		<input type="checkbox"/> 39931	-		10
KT tele		<input type="checkbox"/> 39929	-	Telephone cable	10
KT tele1		<input type="checkbox"/> 41257	-	Data cable RJ12	10
KT tele2		<input type="checkbox"/> 41258	-	Data cable RJ10 / RJ45	10

\*Only valid for grey product types

# KT Grommets, small



Type	Order No grey	Order No black	Clamping range	PU	Description
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KT 2 2	<input type="checkbox"/> 39935	<input type="checkbox"/> 39936	2× Ø 2 mm	10	 KT 2 x
KT 2 3	<input type="checkbox"/> 39939	<input type="checkbox"/> 39940	2× Ø 3 mm	10	
KT 2 4	<input type="checkbox"/> 39906	<input type="checkbox"/> 39907	2× Ø 4 mm	10	
KT 2 5	<input type="checkbox"/> 41200	<input type="checkbox"/> 39904	2× Ø 5 mm	10	
KT 2 6	<input type="checkbox"/> 41201	<input type="checkbox"/> 39905	2× Ø 6 mm	10	
KT 2 7	<input type="checkbox"/> 41202	<input type="checkbox"/> 39916	2× Ø 7 mm	10	
KT 2 8	<input type="checkbox"/> 39917	<input type="checkbox"/> 39918	2× Ø 8 mm	10	
KT 4 2	<input type="checkbox"/> 39937	<input type="checkbox"/> 39938	4× Ø 2 mm	10	
KT 4 3	<input type="checkbox"/> 39914	<input type="checkbox"/> 39915	4× Ø 3 mm	10	
KT 4 4	<input type="checkbox"/> 39909	<input type="checkbox"/> 39911	4× Ø 4 mm	10	
KT 4 5	<input type="checkbox"/> 39908	<input type="checkbox"/> 39910	4× Ø 5 mm	10	
KT 4 6	<input type="checkbox"/> 39932	<input type="checkbox"/> 39933	4× Ø 6 mm	10	
KT-ASI	<input type="checkbox"/> 39902	<input type="checkbox"/> 39903	1 ASI-cable	10	 KT ASI2 x
KT-ASI2 rI	<input type="checkbox"/> 39922	<input type="checkbox"/> 39924	2 ASI-cables	10	
KT-ASI2 II	<input type="checkbox"/> 39921	<input type="checkbox"/> 39923	2 ASI-cables	10	
					 KT ASI2 II

\*Only valid for grey product types

## Product description

Cable grommets KT small are used with the following cable entry frames:

- KEL(-U/-ER) | 6 - 25
- KEL-FG | 26 - 27
- KEL-FL | 44
- KVT range | 32 - 36

The model range KT small is designed for cable diameters from 2 to 17 mm.

## Assembly

When installing the grommet, the smooth side of the grommet faces the middle of the cable entry frame.

### Specifications KT grey

Material Elastomer  
 Flame class UL94-Vo, self-extinguishing  
 Temperature - 40°C to + 90°C (static)  
 Properties Halogen free, silicone free

### Specifications KT black

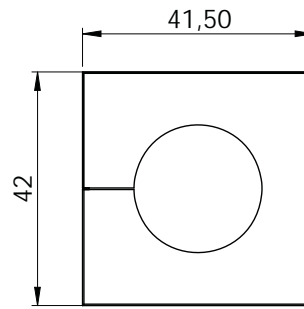
Material Elastomer  
 Flame class UL94-HB  
 Temperature - 30°C to + 90°C (static)  
 Properties Higher chemical resistance, UV-stabilised

## Accessories

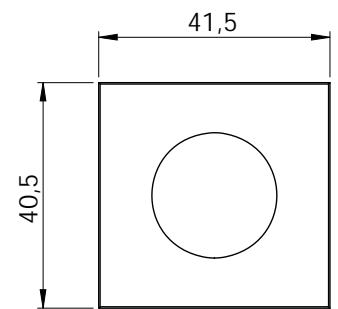
ST Plugs 43

# KT

## Grommets, large



KT / KT-DPF large



KTMB large

1

### Product description

Cable grommets KT large accept a wide range of cable diameters from 16 to 34 mm. They are used with the following cable entry frames:

- KEL(-U/-ER) | 6 - 25
- KVT | 32 - 36
- KEL 183 | 46

ATG adapter grommets provide the possibility to hold a small KT grommet to reduce the clamping range down to 2 mm.

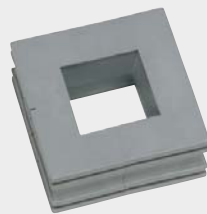

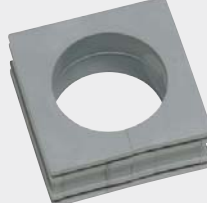
### Specifications KT grey

**Material** Elastomer  
**Flame class** UL94-Vo, self-extinguishing  
**Temperature** - 40°C to + 90°C (static)  
**Properties** Halogen free, silicone free

### Specifications KT black

**Material** Elastomer  
**Flame class** UL94-HB  
**Temperature** - 30°C to + 90°C (static)  
**Properties** Higher chemical resistance, UV-stabilised

Description	Type	Order No.	Order No.	Clamping range	PU
		grey	black		

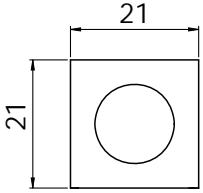
ATG		ATG	<input type="checkbox"/> 41253	<input checked="" type="checkbox"/> 41353	Adapter grommet	10
BTG		BTG	<input type="checkbox"/> 41252	<input checked="" type="checkbox"/> 41352	Blind grommet or 5 - 20 mm	10
KT 28		KT 16	<input type="checkbox"/> 41216	<input checked="" type="checkbox"/> 41316	16 - 17 mm	10
		KT 17	<input type="checkbox"/> 41217	<input checked="" type="checkbox"/> 41317	17 - 18 mm	10
		KT 18	<input type="checkbox"/> 41218	<input checked="" type="checkbox"/> 41318	18 - 19 mm	10
		KT 19	<input type="checkbox"/> 41219	<input checked="" type="checkbox"/> 41319	19 - 20 mm	10
		KT 20	<input type="checkbox"/> 41220	<input checked="" type="checkbox"/> 41320	20 - 21 mm	10
		KT 21	<input type="checkbox"/> 41221	<input checked="" type="checkbox"/> 41321	21 - 22 mm	10
		KT 22	<input type="checkbox"/> 41222	<input checked="" type="checkbox"/> 41322	22 - 23 mm	10
		KT 23	<input type="checkbox"/> 41223	<input checked="" type="checkbox"/> 41323	23 - 24 mm	10
		KT 24	<input type="checkbox"/> 41224	<input checked="" type="checkbox"/> 41324	24 - 25 mm	10
		KT 25	<input type="checkbox"/> 41225	<input checked="" type="checkbox"/> 41325	25 - 26 mm	10
		KT 26	<input type="checkbox"/> 41226	<input checked="" type="checkbox"/> 41326	26 - 27 mm	10
		KT 27	<input type="checkbox"/> 41227	<input checked="" type="checkbox"/> 41327	27 - 28 mm	10
		KT 28	<input type="checkbox"/> 41228	<input checked="" type="checkbox"/> 41328	28 - 29 mm	10
		KT 29	<input type="checkbox"/> 41229	<input checked="" type="checkbox"/> 41329	29 - 30 mm	10
		KT 30	<input type="checkbox"/> 41230	<input checked="" type="checkbox"/> 41330	30 - 32 mm	10
		KT 32	<input type="checkbox"/> 41232	<input checked="" type="checkbox"/> 41332	32 - 33 mm	10
		KT 34	<input type="checkbox"/> 41234	<input checked="" type="checkbox"/> 41334	33 - 34 mm	10

\*Only valid for grey product types



# KT-DPF | KTMB

## Grommets, multi-range



KT-DPF / KTMB small



KT-DPF-B



Type	Order No.	Size KT	Clamping range	PU	Description
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KT-DPF-A	<input type="checkbox"/> 41260 <input checked="" type="checkbox"/> 41360	KT small	3 - 12 mm	10	 KT-DPF-A
KT-DPF-B	<input type="checkbox"/> 41261 <input checked="" type="checkbox"/> 41361	KT large	4 - 18 mm	10	
KT-DPF-C	<input type="checkbox"/> 41262 <input checked="" type="checkbox"/> 41362	KT large	14 - 26 mm	10	 KT-DPF-C
KTMB-A	41432	KT small	2.5 - 6.5 mm	10	
KTMB-B	41434	KT small	4 - 7.5 mm	10	 KTMB-D
KTMB-C	41436	KT small	6.5 - 10 mm	10	
KTMB-D	41438	KT small	9.5 - 13 mm	10	
KTMB-E	41440	KT small	13 - 16 mm	10	 Cross section KTMB
KTMB-G	41460	KT large	13 - 18 mm	10	
KTMB-H	41465	KT large	18 - 23 mm	10	
KTMB-I	41470	KT large	23 - 28 mm	10	 KTMB-I
KTMB-J	41475	KT large	28 - 33 mm	10	
KTMB-K	41480	KT large	2x 13 - 18 mm	10	 KTMB-K

### Product description

The KT-DPF / KTMB grommets accept a wide range of cable diameters. A great benefit when the exact cable diameter is not known in advance. The KTMB grommets are not split and therefore only usable for cables without connectors. Cutting of KT-DPF grommets: Cable diameter less 20%.

### Specifications grey

Material: Elastomer  
 Flame class: UL94-Vo, self-extinguishing  
 Temperature: -40°C to +90°C (static)  
 Properties: Halogen free, silicone free

### Specifications black

Material: Elastomer  
 Flame class: UL94-HB  
 Temperature: -30°C to +90°C (static)  
 Properties: Higher chemical resistance, UV-stabilised

### KMS Cable template

The correct size of the KT grommets can easily be determined by using the cable template.

- Determining the diameter of the cable using the cable template
- Selecting the KT grommets according to the data on the cable template

Order No. 39800



# DT

## Membrane cable grommets



1

### Product description

The DT cable grommets are designed for standard cables (without connectors). A large number of cables can be routed utilising minimal space.

DT grommets are designed to fit in KT large grommet spaces:

- KEL(-U) | 6 - 25
- KEL-FG | 26 - 27
- KVT | 32 - 36
- KEL 183 | 46

The DT grommets are also perfectly suitable for the assembly of subsequently terminated cable harnesses.

### Advantages

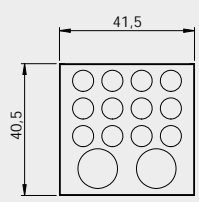
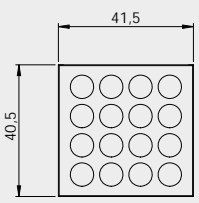
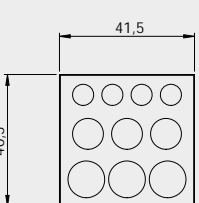
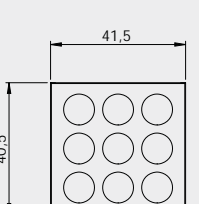
- Combination of routing pre-terminated and standard cables with one cable entry frame
- Enables sub-assembly of cable harnesses
- High packing density

### Specifications

Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Protection class	IP54
Temperature	- 40°C to + 90°C (static)
Properties	Halogen free, silicone free

### Accessories

ST-B Plugs 74

Description	Type	Order No.	Number of cables	PU
	DT 1	41500	12× max. 6.5 mm 2× max. 12.2 mm	10
	DT 2	41510	16× max. 7.1 mm	10
	DT 3	41520	4× max. 6.5 mm 3× max. 9.5 mm 3× max. 11.3 mm	10
	DT 4	41530	9× max. 9.5 mm	10