

# KT | Cable grommets, black

for cable diameters 1 - 35 mm / IP66 / IP68



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

- [KEL cable entry frames](#)
- [KVT split cable glands](#)

**Black KT grommets have an increased chemical resistance, e.g. against aggressive oils, coolants etc.**

In combination with [KEL-ER cable entry frames](#) and [KVT-ER cable glands](#) the KT single-hole grommets enable a sealing of the cables with up to IP66 / IP68.

The model range KT small is designed for cable diameters from 1 to 17 mm. Cable grommets KT large accept a wide range of cable diameters from 13 to 35 mm.

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.

IP54

IP55

IP64

IP65

IP66

IP67

IP68



RISA



ECOLAB certified



RoHS compliant



Made in Germany

## Specifications

<b>IP rating (EN 60529)</b>	IP54, IP55, IP64, IP65, IP66, IP67, IP68
<b>Material</b>	Elastomer
<b>Flame class</b>	UL94-HB
<b>Operating temperature</b>	-30 C° to 90 C°
<b>Properties</b>	higher chemical resistance

## Advantages & benefits

- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- High strain relief in accordance with EN 62444 when a suitable cable entry is selected
- Available for a large range of cable diameters
- Greatly increased cable density when using [double or quadruple grommets](#)

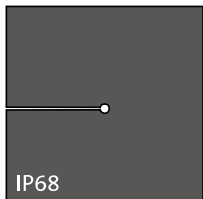
## Product types & sizes

BTK bk

Part No.	<b>41351</b>
EAN	<b>4251269307072</b>
Package quantity	<b>10</b>
Colour	<b>black</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

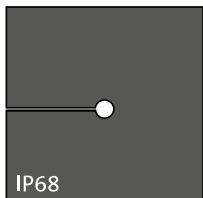
Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Blank grommet	<b>1</b>

IP68

**KT 1 bk**

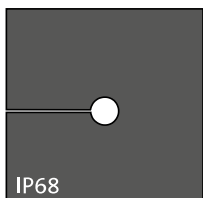
Part No. **39943**  
 EAN **4251269318160**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 1 - 2 mm**

**KT 2 bk**

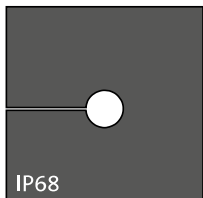
Part No. **41302**  
 EAN **4251269306761**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 2 - 3 mm**

**KT 3 bk**

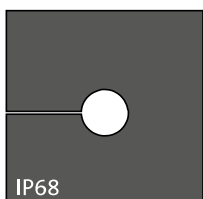
Part No. **41303**  
 EAN **4251269306778**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 3 - 4 mm**

**KT 4 bk**

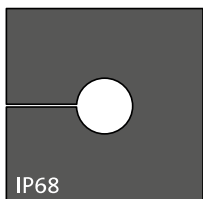
Part No. **41304**  
 EAN **4251269306785**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 4 - 5 mm**

**KT 5 bk**

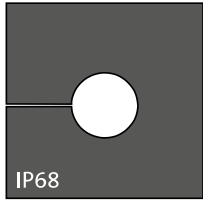
Part No. **41305**  
 EAN **4251269306792**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 5 - 6 mm**

**KT 6 bk**

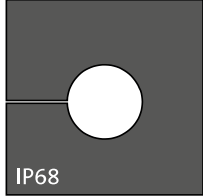
Part No. **41306**  
 EAN **4251269306808**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 6 - 7 mm**

**KT 7 bk**

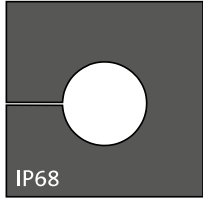
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 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 7 - 8 mm**

**KT 8 bk**

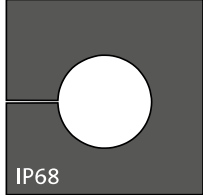
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 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 8 - 9 mm**

**KT 9 bk**

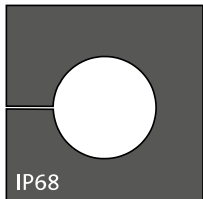
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 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 9 - 10 mm**

**KT 10 bk**

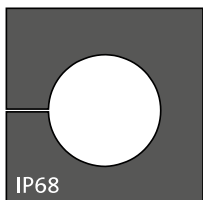
Part No. **41310**  
 EAN **4251269306846**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 10 - 11 mm**

**KT 11 bk**

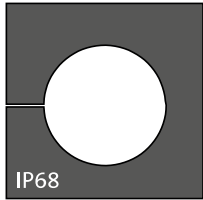
Part No. **41311**  
 EAN **4251269306853**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 11 - 12 mm**

**KT 12 bk**

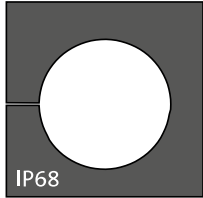
Part No. **41312**  
 EAN **4251269306860**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 12 - 13 mm**

**KT 13 bk**

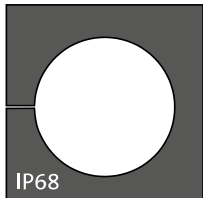
Part No. **41313**  
 EAN **4251269306877**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 13 - 14 mm**

**KT 14 bk**

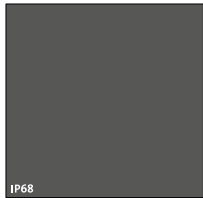
Part No. **41314**  
 EAN **4251269306884**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 14 - 15 mm**

**KT 15 bk**

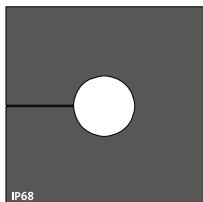
Part No. **41315**  
 EAN **4251269306891**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 15 - 16 mm**

**BTG bk**

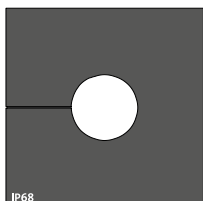
Part No. **41352**  
 EAN **4251269307089**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Blank grommet **1**

**KTG 13 bk**

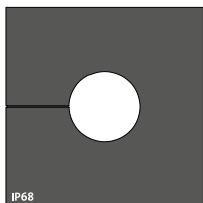
Part No. **41363**  
 EAN **4251269331978**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 13 - 14 mm**

**KTG 14 bk**

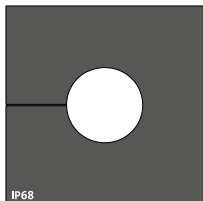
Part No. **41364**  
 EAN **4251269331985**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 14 - 15 mm**

**KTG 15 bk**

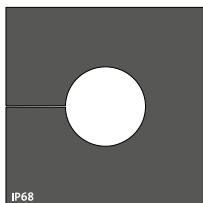
Part No. **41365**  
 EAN **4251269331992**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 15 - 16 mm**

**KT 16 bk**

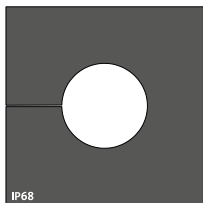
Part No. **41316**  
 EAN **4251269306907**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 16 - 17 mm**

**KT 17 bk**

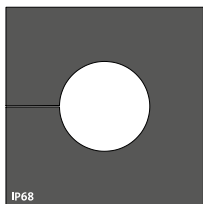
Part No. **41317**  
 EAN **4251269306914**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 17 - 18 mm**

**KT 18 bk**

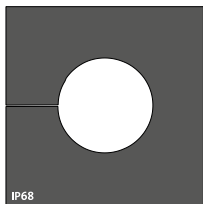
Part No. **41318**  
 EAN **4251269306921**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 18 - 19 mm**

**KT 19 bk**

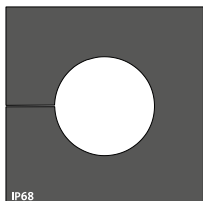
Part No. **41319**  
 EAN **4251269306938**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 19 - 20 mm**

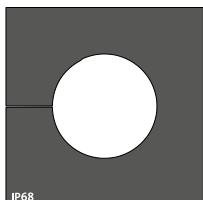
**KT 20 bk**

Part No. **41320**  
 EAN **4251269306945**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

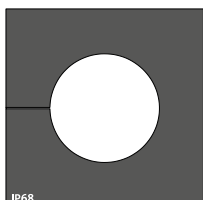
Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 20 - 21 mm**

**KT 21 bk**

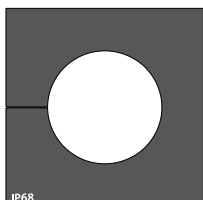
Part No.	<b>41321</b>	Height	<b>19 mm</b>
EAN	<b>4251269306952</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 21 - 22 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

**KT 22 bk**

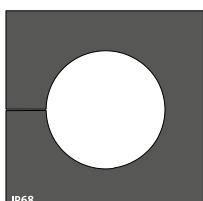
Part No.	<b>41322</b>	Height	<b>19 mm</b>
EAN	<b>4251269306969</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 22 - 23 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

**KT 23 bk**

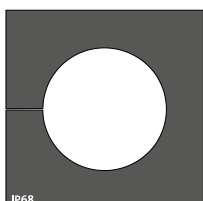
Part No.	<b>41323</b>	Height	<b>19 mm</b>
EAN	<b>4251269306976</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 23 - 24 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

**KT 24 bk**

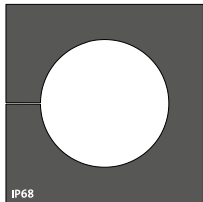
Part No.	<b>41324</b>	Height	<b>19 mm</b>
EAN	<b>4251269306983</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 24 - 25 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

**KT 25 bk**

Part No.	<b>41325</b>	Height	<b>19 mm</b>
EAN	<b>4251269306990</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 25 - 26 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

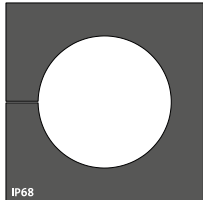
**KT 26 bk**

Part No.	<b>41326</b>	Height	<b>19 mm</b>
EAN	<b>4251269307003</b>	Mounting height	<b>2 mm</b>
Package quantity	<b>10</b>	For cable type	<b>Round cable</b>
For max. no. of cables	<b>1</b>	Clamping range	<b>1 x 26 - 27 mm</b>
Colour	<b>black</b>		
Length	<b>41,5 mm</b>		
Width	<b>42 mm</b>		

**KT 27 bk**

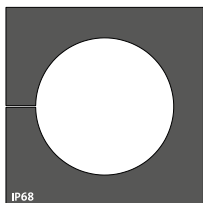
Part No. **41327**  
 EAN **4251269307010**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 27 - 28 mm**

**KT 28 bk**

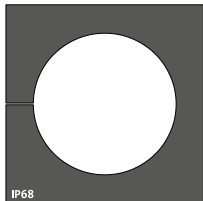
Part No. **41328**  
 EAN **4251269307027**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 28 - 29 mm**

**KT 29 bk**

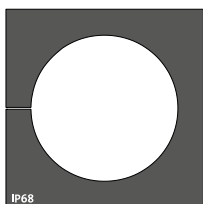
Part No. **41329**  
 EAN **4251269307034**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 29 - 30 mm**

**KT 30 bk**

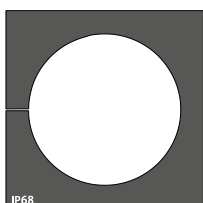
Part No. **41330**  
 EAN **4251269307041**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 30 - 31 mm**

**KT 31 bk**

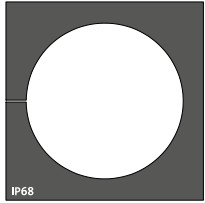
Part No. **41331**  
 EAN **4251269316807**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 31 - 32 mm**

**KT 32 bk**

Part No. **41332**  
 EAN **4251269307058**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **black**  
 Length **41,5 mm**  
 Width **42 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **1 x 32 - 33 mm**

**KT 33 bk**

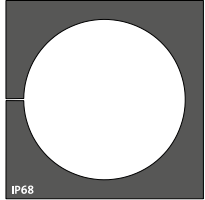
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

**41333**  
**4251269316814**  
**10**  
**1**  
**black**  
**41,5 mm**  
**42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 33 - 34 mm**

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**KT 34 bk**

Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

**41334**  
**4251269307065**  
**10**  
**1**  
**black**  
**41,5 mm**  
**42 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 34 - 35 mm**

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**icotek**<sup>®</sup>  
smart cable management