

# KT multi | KT special | Multi-hole / special cable grommets, grey

for cable diameters 1 - 8 mm and special cables / IP54 / UL Type 12



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

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

KT multi-hole and special grommets enable a sealing of the cables with IP54 and UL Type 12.

When using double or quadruple grommets the cable density of cable entry frames and cable glands can be greatly increased. The multi-hole model range KT small is designed for cable diameters from 1 to 8 mm. icotek also offers special cable grommets for e.g. ASI lines. ATG adapter grommets provide the possibility to hold a small KT grommet to reduce the clamping range down to 1 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

UL TYPE  
**12**

UL  
US

DNV  
EN ISO 9001

RIFA

HL3  
EN 45545-2

E45  
E130  
EN 45545-3

EN 61373

ECOLAB  
certified

UV  
ISO 4892-2A

PNEUMATICS

RoHS  
compliant

REACH  
COMPLIANCE

Made in  
Germany

## Specifications

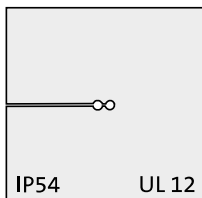
<b>IP rating (EN 60529)</b>	IP54
<b>UL Type (UL 50E)</b>	UL Type 12
<b>Material</b>	Elastomer
<b>Flame class</b>	UL94-V0, self-extinguishing
<b>Operating temperature</b>	-40 C° to 100 C°
<b>Properties</b>	silicone free, halogen free

## 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

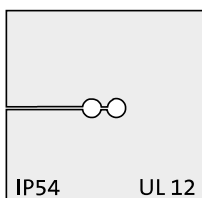
### KT 2|1 gy



Part No.	<b>39942</b>
EAN	<b>4251269318153</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>2</b>
Colour	<b>grey (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

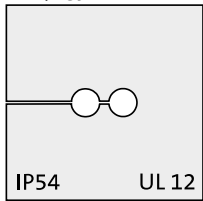
Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>2 x 1 - 1 mm</b>

### KT 2|2 gy



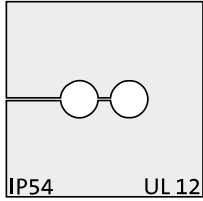
Part No.	<b>39935</b>
EAN	<b>4251269306297</b>
Package quantity	<b>10</b>
For max. no. of cables	<b>2</b>
Colour	<b>grey (similar RAL 7035)</b>
Length	<b>21 mm</b>
Width	<b>21 mm</b>

Height	<b>19 mm</b>
Mounting height	<b>2 mm</b>
For cable type	<b>Round cable</b>
Clamping range	<b>2 x 2 - 2 mm</b>

**KT 2|3 gy**

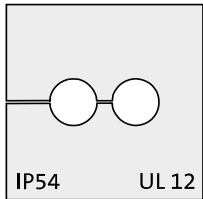
Part No. **39939**  
 EAN **4251269306334**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 2|4 gy**

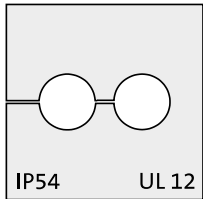
Part No. **39906**  
 EAN **4251269306068**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 2|5 gy**

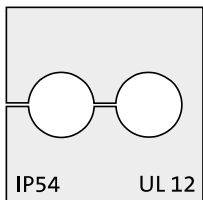
Part No. **41200**  
 EAN **4251269306358**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 2|6 gy**

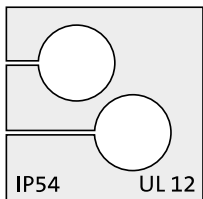
Part No. **41201**  
 EAN **4251269306365**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 2|7 gy**

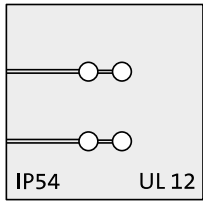
Part No. **41202**  
 EAN **4251269306372**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 2|8 gy**

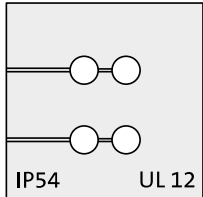
Part No. **39917**  
 EAN **4251269306174**  
 Package quantity **10**  
 For max. no. of cables **2**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 4|2 gy**

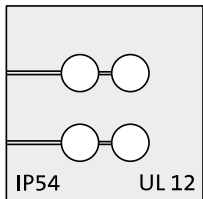
Part No. **39937**  
 EAN **4251269306310**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 4|3 gy**

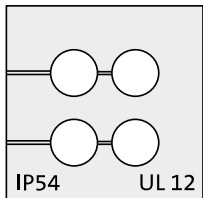
Part No. **39914**  
 EAN **4251269306143**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 4|4 gy**

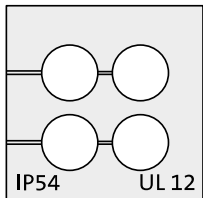
Part No. **39909**  
 EAN **4251269306099**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 4|5 gy**

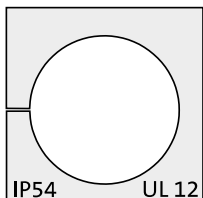
Part No. **39908**  
 EAN **4251269306082**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

**KT 4|6 gy**

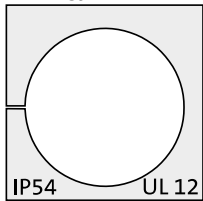
Part No. **39932**  
 EAN **4251269306266**  
 Package quantity **10**  
 For max. no. of cables **4**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

Height **19 mm**  
 Mounting height **2 mm**  
 For cable type **Round cable**  
 Clamping range **4 x 6 - 6 mm**

**KTs 16 gy**

Part No. **39901**  
 EAN **4251269306013**  
 Package quantity **10**  
 For max. no. of cables **1**  
 Colour **grey (similar RAL 7035)**  
 Length **21 mm**  
 Width **21 mm**

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

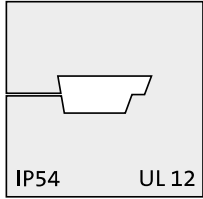
**KTs 17 gy**

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

**39900**  
**4251269306006**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**1 x 17 - 17 mm**

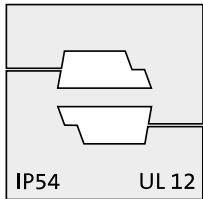
**KT-ASI gy**

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

**39902**  
**4251269306020**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**ASI cable**

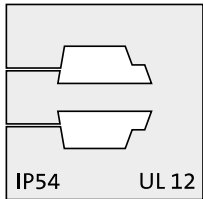
**KT-ASI-2 II gy**

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

**39921**  
**4251269306198**  
**10**  
**2**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**ASI cable**

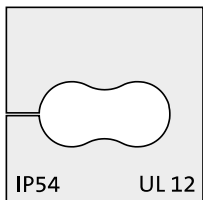
**KT-ASI-2 rl gy**

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

**39922**  
**4251269306204**  
**10**  
**2**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**ASI cable**

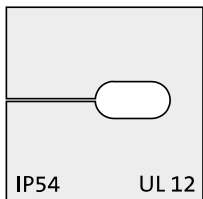
**KT-S1 gy**

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

**39931**  
**4251269306259**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height

**19 mm**  
**2 mm**

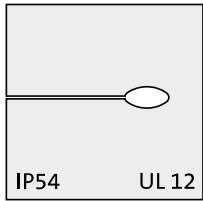
**KT oval gy**

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

**39930**  
**4251269306242**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height

**19 mm**  
**2 mm**

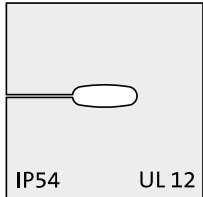
**KT tele gy**

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

**39929**  
**4251269306235**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**Telephone cable**

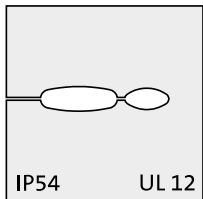
**KT Tele1 gy**

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

**41257**  
**4251269306716**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**Data cable RJ12**

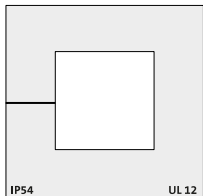
**KT Tele2 gy**

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

**41258**  
**4251269306723**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**21 mm**  
**21 mm**

Height  
Mounting height  
For cable type

**19 mm**  
**2 mm**  
**Data cable RJ10 / RJ45**

**ATG gy**

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

**41253**  
**4251269306709**  
**10**  
**1**  
**grey (similar RAL 7035)**  
**41,5 mm**  
**42 mm**

Height  
Mounting height

**19 mm**  
**2 mm**