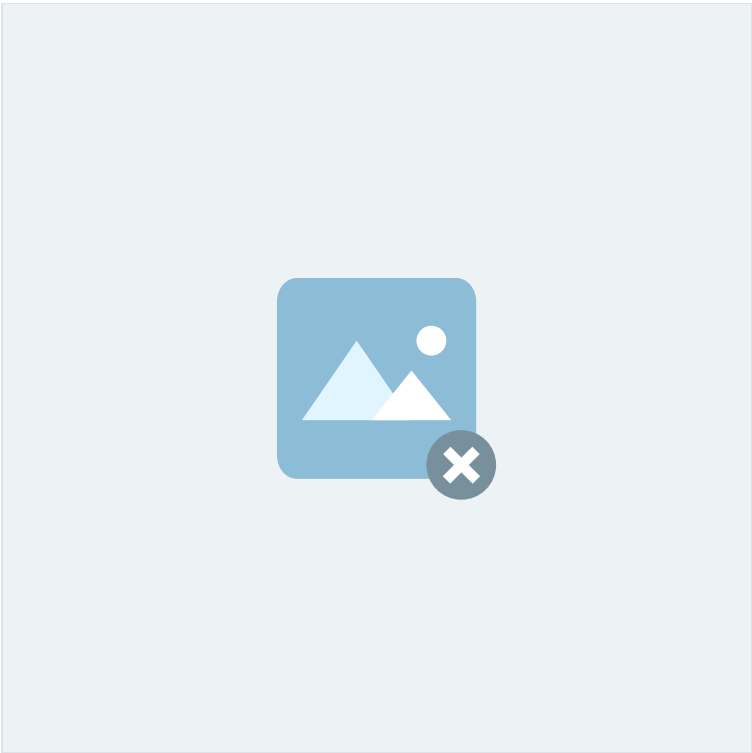


# KT CR multi | KT CR special | Multi-hole / special cable grommets

for the use in cleanrooms, 1 - 8 mm / IP54 / UL Type 12



Cable grommets KT CR multi are used with the following cleanroom cable entry components:

- [KEL-U CR cable entry frames](#)

KT CR 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 cleanroom cable entry frames can be greatly increased. The multi-hole model range KT CR small is designed for cable diameters from 1 to 8 mm. ATG CR adapter grommets provide the possibility to hold a small KT CR 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.

**The products with article ending .600 are tested and certified for particle emission for cleanroom class 1 according to ISO 14644-1. The materials used for these products have been tested and certified for outgassing according to VOC/SVOC (ISO 14644-8; ISO 16000-6,-9,-11,-25, VDI 2083 sheet 17).**

**The products with the article ending .601 are tested and certified for particle emission for cleanroom class 1 according to ISO 14644-1.**

IP54

E45  
E130  
EN 45545-3

RoHS  
compliant

UL TYPE  
12

REACH  
COMPLIANCE

C  
UL  
US

ECOLAB  
certified

Made in  
Germany

ISO 4892-2A

EN ISO 14644

EN 45545-2

PNEUMATICS

## Specifications

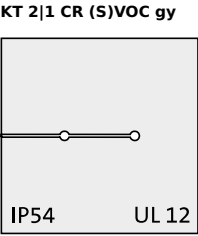
|                       |                             |
|-----------------------|-----------------------------|
| IP rating (EN 60529)  | IP54                        |
| UL Type (UL 50E)      | UL Type 12                  |
| Material              | Elastomer                   |
| Flame class       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

## Advantages & benefits

- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- Available for a large range of cable diameters
- Greatly increased cable density when using double or quadruple grommets

## Product types & sizes

|              |                        |                         |                 |              |
|--------------|------------------------|-------------------------|-----------------|--------------|
| KT 2 1 CR gy | Part No.               | 39942.601               | Height          | 19 mm        |
|              | EAN                    | 4251269326684           | Mounting height | 2 mm         |
|              | Package quantity       | 10                      | For cable type  | Round cable  |
|              | For max. no. of cables | 2                       | (S)VOC tested   | No           |
|              | Colour                 | grey (similar RAL 7035) | Clamping range  | 2 x 1 - 1 mm |
|              | Length                 | 21 mm                   |                 |              |
|              | Width                  | 21 mm                   |                 |              |

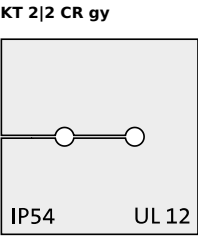


Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39942.600  
4251269326554  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

19 mm  
2 mm  
Round cable  
ja  
2 x 1 - 1 mm

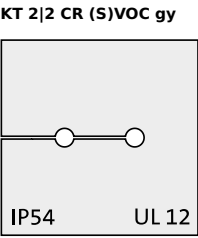


Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39935.601  
4251269326653  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

19 mm  
2 mm  
Round cable  
No  
2 x 2 - 2 mm

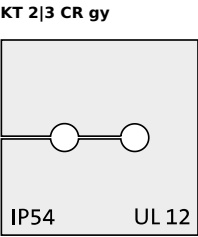


Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39935.600  
4251269326523  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

19 mm  
2 mm  
Round cable  
ja  
2 x 2 - 2 mm

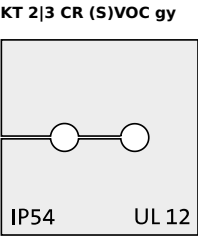


Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39939.601  
4251269326677  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

19 mm  
2 mm  
Round cable  
No  
2 x 3 - 3 mm

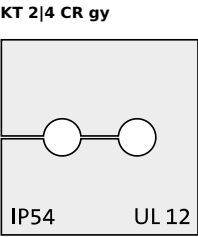


Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39939.600  
4251269326547  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

19 mm  
2 mm  
Round cable  
ja  
2 x 3 - 3 mm



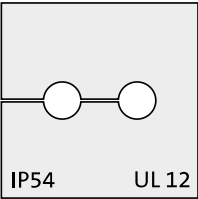
Part No.  
EAN  
Package quantity  
For max. no. of cables  
Colour  
Length  
Width

39906.601  
4251269326592  
10  
2  
grey (similar RAL 7035)  
21 mm  
21 mm

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

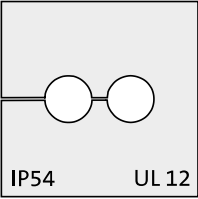
19 mm  
2 mm  
Round cable  
No  
2 x 4 - 4 mm

KT 2|4 CR (S)VOC gy



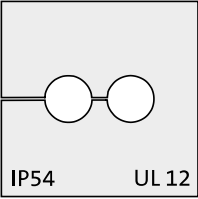
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39906.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326462</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>2</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 4 - 4 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 2|5 CR gy



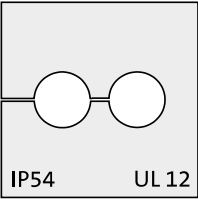
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>41200.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326691</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>2</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 5 - 5 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 2|5 CR (S)VOC gy



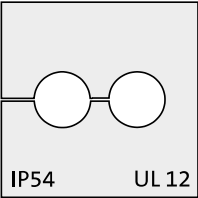
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>41200.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326561</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>2</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 5 - 5 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 2|6 CR gy



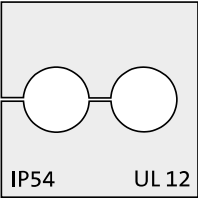
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>41201.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326707</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>2</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 6 - 6 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 2|6 CR (S)VOC gy

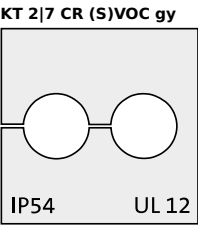


|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>41201.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326578</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>2</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 6 - 6 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 2|7 CR gy



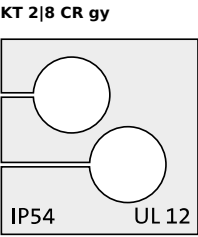
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>41202.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326714</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>2</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>2 x 7 - 7 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |



Part No. **41202.600**  
EAN **4251269326585**  
Package quantity **10**  
For max. no. of cables **2**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

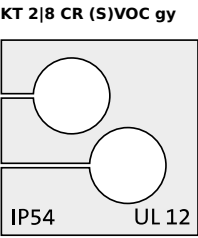
**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**2 x 7 - 7 mm**



Part No. **39917.601**  
EAN **4251269326639**  
Package quantity **10**  
For max. no. of cables **2**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

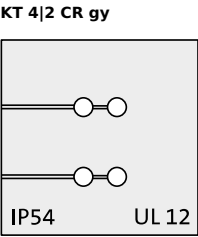
**19 mm**  
**2 mm**  
**Round cable**  
**No**  
**2 x 8 - 8 mm**



Part No. **39917.600**  
EAN **4251269326509**  
Package quantity **10**  
For max. no. of cables **2**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

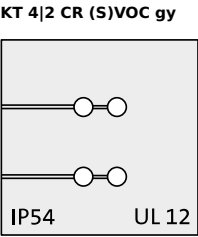
**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**2 x 8 - 8 mm**



Part No. **39937.601**  
EAN **4251269326660**  
Package quantity **10**  
For max. no. of cables **4**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

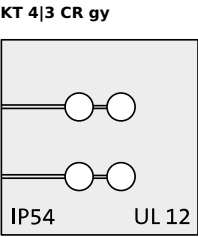
**19 mm**  
**2 mm**  
**Round cable**  
**No**  
**4 x 2 - 2 mm**



Part No. **39937.600**  
EAN **4251269326530**  
Package quantity **10**  
For max. no. of cables **4**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**4 x 2 - 2 mm**

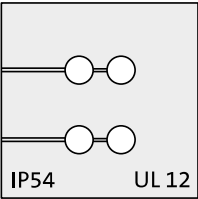


Part No. **39914.601**  
EAN **4251269326622**  
Package quantity **10**  
For max. no. of cables **4**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

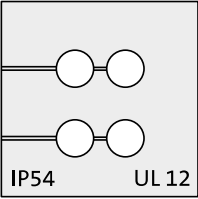
**19 mm**  
**2 mm**  
**Round cable**  
**No**  
**4 x 3 - 3 mm**

KT 4|3 CR (S)VOC gy



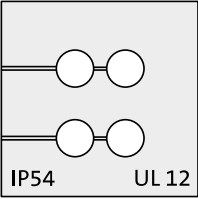
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39914.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326493</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>4</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 3 - 3 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 4|4 CR gy



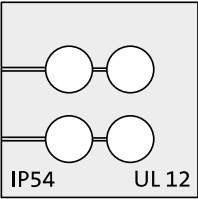
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39909.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326615</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>4</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 4 - 4 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 4|4 CR (S)VOC gy



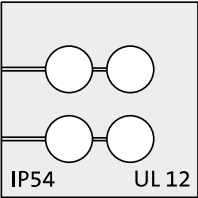
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39909.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326486</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>4</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 4 - 4 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 4|5 CR gy



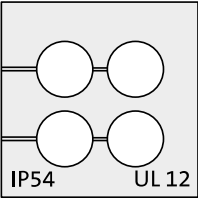
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39908.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326608</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>4</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 5 - 5 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 4|5 CR (S)VOC gy

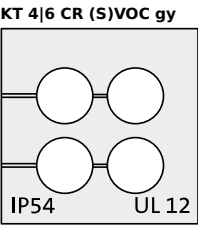


|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39908.600</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326479</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>4</b>                       | (S)VOC tested   | <b>ja</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 5 - 5 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |

KT 4|6 CR gy



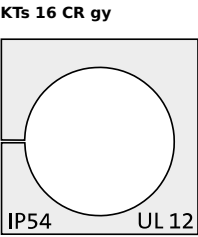
|                        |                                |                 |                     |
|------------------------|--------------------------------|-----------------|---------------------|
| Part No.               | <b>39932.601</b>               | Height          | <b>19 mm</b>        |
| EAN                    | <b>4251269326646</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>4</b>                       | (S)VOC tested   | <b>No</b>           |
| Colour                 | <b>grey (similar RAL 7035)</b> | Clamping range  | <b>4 x 6 - 6 mm</b> |
| Length                 | <b>21 mm</b>                   |                 |                     |
| Width                  | <b>21 mm</b>                   |                 |                     |



Part No. **39932.600**  
EAN **4251269326516**  
Package quantity **10**  
For max. no. of cables **4**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

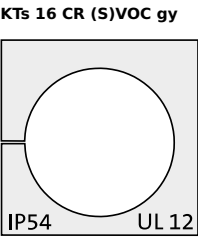
**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**4 x 6 - 6 mm**



Part No. **39901.601**  
EAN **4251269326295**  
Package quantity **10**  
For max. no. of cables **1**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

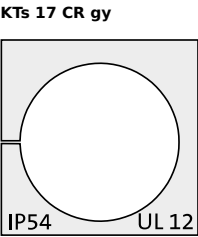
**19 mm**  
**2 mm**  
**Round cable**  
**No**  
**1 x 16 - 16 mm**



Part No. **39901.600**  
EAN **4251269326172**  
Package quantity **10**  
For max. no. of cables **1**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

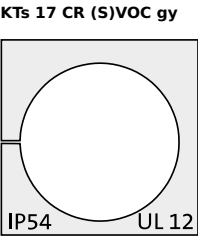
**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**1 x 16 - 16 mm**



Part No. **39900.601**  
EAN **4251269326288**  
Package quantity **10**  
For max. no. of cables **1**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

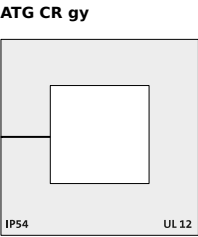
**19 mm**  
**2 mm**  
**Round cable**  
**No**  
**1 x 17 - 17 mm**



Part No. **39900.600**  
EAN **4251269326165**  
Package quantity **10**  
For max. no. of cables **1**  
Colour **grey (similar RAL 7035)**  
Length **21 mm**  
Width **21 mm**

Height  
Mounting height  
For cable type  
(S)VOC tested  
Clamping range

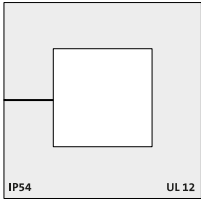
**19 mm**  
**2 mm**  
**Round cable**  
**ja**  
**1 x 17 - 17 mm**



Part No. **41253.601**  
EAN **4251269327131**  
Package quantity **10**  
For max. no. of cables **1**  
Colour **grey (similar RAL 7035)**  
Length **41,5 mm**  
Width **42 mm**

Height  
Mounting height  
(S)VOC tested

**19 mm**  
**2 mm**  
**No**



|                        |                                |                 |              |
|------------------------|--------------------------------|-----------------|--------------|
| Part No.               | <b>41253.600</b>               | Height          | <b>19 mm</b> |
| EAN                    | <b>4251269326929</b>           | Mounting height | <b>2 mm</b>  |
| Package quantity       | <b>10</b>                      | (S)VOC tested   | <b>ja</b>    |
| For max. no. of cables | <b>1</b>                       |                 |              |
| Colour                 | <b>grey (similar RAL 7035)</b> |                 |              |
| Length                 | <b>41,5 mm</b>                 |                 |              |
| Width                  | <b>42 mm</b>                   |                 |              |