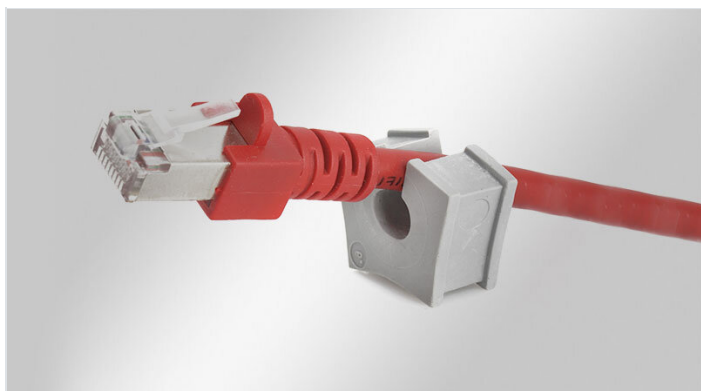


# QT cable grommets for QUICK systems

for cable diameters 1 - 15 mm / IP54



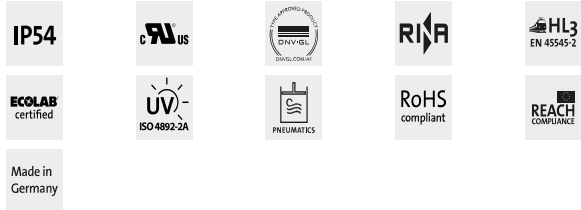
The QT range supports cable diameters from 1 to 15 mm. They are used with the following cable entry frames:

- KEL-QUICK
- QVT
- QVT-CLICK
- KEL-QTA

QT grommets enable a sealing of the cables with IP54.

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 QT is designed for cable diameters from 1 to 6 mm. icotek also offers special cable grommets for e.g. ASI lines.

When installing the QT 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.



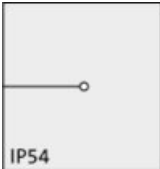
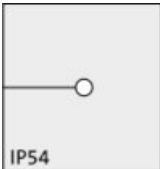
## Specifications

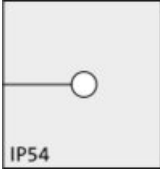
|                       |                             |
|-----------------------|-----------------------------|
| IP rating (EN 60529)  | IP54                        |
| Material              | Elastomer                   |
| Flame class           | UL94-V0, self-extinguishing |
| Operating temperature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

## Advantages & Benefits

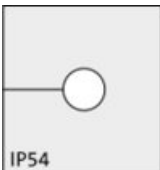
- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- Available for a large range of cable diameters
- Greatly increased cable density when using double or quadruple grommets

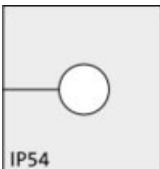
## Product types & Sizes

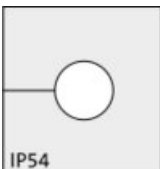
| Product Type                                                                                      | Part No.                                                                                                                                                                         | Height                                                                                                                 |
|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>QT 1</b><br> | <b>42501</b><br>EAN <b>4251269318184</b><br>PU <b>10</b><br>For max. no. of cables <b>1</b><br>Color <b>grau (ähnlich RAL 7035)</b><br>Length <b>19 mm</b><br>Width <b>20 mm</b> | <b>12 mm</b><br>Mounting height <b>2 mm</b><br>For cable type <b>Rundleitung</b><br>Clamping range <b>1 x 1 - 2 mm</b> |
| <b>QT 2</b><br> | <b>42502</b><br>EAN <b>4251269318191</b><br>PU <b>10</b><br>For max. no. of cables <b>1</b><br>Color <b>grau (ähnlich RAL 7035)</b><br>Length <b>19 mm</b><br>Width <b>20 mm</b> | <b>12 mm</b><br>Mounting height <b>2 mm</b><br>For cable type <b>Rundleitung</b><br>Clamping range <b>1 x 2 - 3 mm</b> |

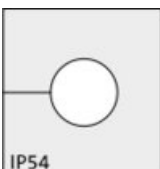
|                                                                                                 |                        |                                |                 |                     |
|-------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 3</b><br> | Part No.               | <b>42503</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                 | EAN                    | <b>4251269308734</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                 | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                 | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 3 - 4 mm</b> |
|                                                                                                 | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                 | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                 | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                                 |                        |                                |                 |                     |
|-------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 4</b><br> | Part No.               | <b>42504</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                 | EAN                    | <b>4251269308741</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                 | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                 | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 4 - 5 mm</b> |
|                                                                                                 | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                 | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                 | Width                  | <b>20 mm</b>                   |                 |                     |

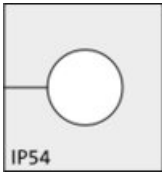
|                                                                                                 |                        |                                |                 |                     |
|-------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 5</b><br> | Part No.               | <b>42505</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                 | EAN                    | <b>4251269308758</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                 | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                 | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 5 - 6 mm</b> |
|                                                                                                 | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                 | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                 | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                                   |                        |                                |                 |                     |
|---------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 6</b><br> | Part No.               | <b>42506</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                   | EAN                    | <b>4251269308765</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                   | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                   | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 6 - 7 mm</b> |
|                                                                                                   | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                   | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                   | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                                   |                        |                                |                 |                     |
|---------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 7</b><br> | Part No.               | <b>42507</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                   | EAN                    | <b>4251269308772</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                   | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                   | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 7 - 8 mm</b> |
|                                                                                                   | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                   | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                   | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                                   |                        |                                |                 |                     |
|---------------------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 8</b><br> | Part No.               | <b>42508</b>                   | Height          | <b>12 mm</b>        |
|                                                                                                   | EAN                    | <b>4251269308789</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                                   | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                                   | For max. no. of cables | <b>1</b>                       | Clamping range  | <b>1 x 8 - 9 mm</b> |
|                                                                                                   | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                                   | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                                   | Width                  | <b>20 mm</b>                   |                 |                     |

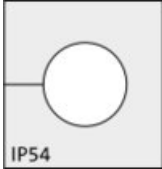
QT 9



Part No. **42509**  
 EAN **4251269308796**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

Height **12 mm**  
 Mounting height **2 mm**  
 For cable type **Rundleitung**  
 Clamping range **1 x 9 - 10 mm**

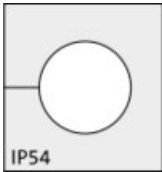
QT 10



Part No. **42510**  
 EAN **4251269308802**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

Height **12 mm**  
 Mounting height **2 mm**  
 For cable type **Rundleitung**  
 Clamping range **1 x 10 - 11 mm**

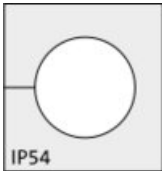
QT 11



Part No. **42511**  
 EAN **4251269308819**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

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

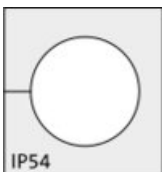
QT 12



Part No. **42512**  
 EAN **4251269308826**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

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

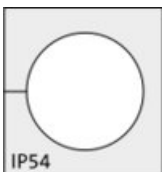
QT 13



Part No. **42513**  
 EAN **4251269308833**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

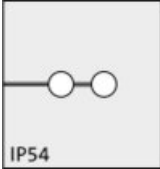
Height **12 mm**  
 Mounting height **2 mm**  
 For cable type **Rundleitung**  
 Clamping range **1 x 13 - 14 mm**

QT 14

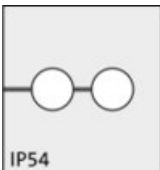


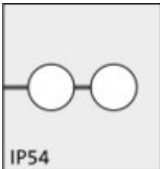
Part No. **42514**  
 EAN **4251269308840**  
 PU **10**  
 For max. no. of cables **1**  
 Color **grau (ähnlich RAL 7035)**  
 Length **19 mm**  
 Width **20 mm**

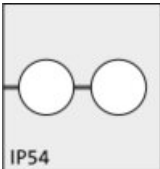
Height **12 mm**  
 Mounting height **2 mm**  
 For cable type **Rundleitung**  
 Clamping range **1 x 14 - 15 mm**

|                                                                                  |                        |                         |                 |              |
|----------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|--------------|
|  | Part No.               | 42566                   | Height          | 12 mm        |
|                                                                                  | EAN                    | 4251269308864           | Mounting height | 2 mm         |
|                                                                                  | PU                     | 10                      | For cable type  | Rundleitung  |
|                                                                                  | For max. no. of cables | 2                       | Clamping range  | 2 x 3 - 3 mm |
|                                                                                  | Color                  | grau (ähnlich RAL 7035) |                 |              |
|                                                                                  | Length                 | 19 mm                   |                 |              |
|                                                                                  | Width                  | 20 mm                   |                 |              |

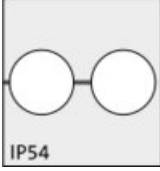
|                                                                                  |                        |                         |                 |              |
|----------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|--------------|
|  | Part No.               | 42568                   | Height          | 12 mm        |
|                                                                                  | EAN                    | 4251269308871           | Mounting height | 2 mm         |
|                                                                                  | PU                     | 10                      | For cable type  | Rundleitung  |
|                                                                                  | For max. no. of cables | 2                       | Clamping range  | 2 x 4 - 4 mm |
|                                                                                  | Color                  | grau (ähnlich RAL 7035) |                 |              |
|                                                                                  | Length                 | 19 mm                   |                 |              |
|                                                                                  | Width                  | 20 mm                   |                 |              |

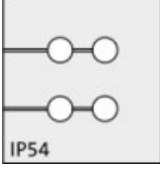
|                                                                                  |                        |                         |                 |              |
|----------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|--------------|
|  | Part No.               | 42570                   | Height          | 12 mm        |
|                                                                                  | EAN                    | 4251269308888           | Mounting height | 2 mm         |
|                                                                                  | PU                     | 10                      | For cable type  | Rundleitung  |
|                                                                                  | For max. no. of cables | 2                       | Clamping range  | 2 x 5 - 5 mm |
|                                                                                  | Color                  | grau (ähnlich RAL 7035) |                 |              |
|                                                                                  | Length                 | 19 mm                   |                 |              |
|                                                                                  | Width                  | 20 mm                   |                 |              |

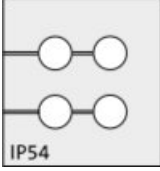
|                                                                                    |                        |                         |                 |                  |
|------------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|------------------|
|  | Part No.               | 42571                   | Height          | 12 mm            |
|                                                                                    | EAN                    | 4251269308895           | Mounting height | 2 mm             |
|                                                                                    | PU                     | 10                      | For cable type  | Rundleitung      |
|                                                                                    | For max. no. of cables | 2                       | Clamping range  | 2 x 5.5 - 5.5 mm |
|                                                                                    | Color                  | grau (ähnlich RAL 7035) |                 |                  |
|                                                                                    | Length                 | 19 mm                   |                 |                  |
|                                                                                    | Width                  | 20 mm                   |                 |                  |

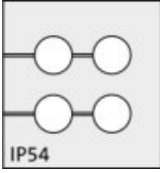
|                                                                                    |                        |                         |                 |              |
|------------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|--------------|
|  | Part No.               | 42572                   | Height          | 12 mm        |
|                                                                                    | EAN                    | 4251269308901           | Mounting height | 2 mm         |
|                                                                                    | PU                     | 10                      | For cable type  | Rundleitung  |
|                                                                                    | For max. no. of cables | 2                       | Clamping range  | 2 x 6 - 6 mm |
|                                                                                    | Color                  | grau (ähnlich RAL 7035) |                 |              |
|                                                                                    | Length                 | 19 mm                   |                 |              |
|                                                                                    | Width                  | 20 mm                   |                 |              |

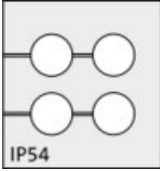
|                                                                                    |                        |                         |                 |                  |
|------------------------------------------------------------------------------------|------------------------|-------------------------|-----------------|------------------|
|  | Part No.               | 42576                   | Height          | 12 mm            |
|                                                                                    | EAN                    | 4251269308949           | Mounting height | 2 mm             |
|                                                                                    | PU                     | 10                      | For cable type  | Rundleitung      |
|                                                                                    | For max. no. of cables | 2                       | Clamping range  | 2 x 6.5 - 6.5 mm |
|                                                                                    | Color                  | grau (ähnlich RAL 7035) |                 |                  |
|                                                                                    | Length                 | 19 mm                   |                 |                  |
|                                                                                    | Width                  | 20 mm                   |                 |                  |

|                                                                                  |                        |                                |                 |                     |
|----------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
|  | Part No.               | <b>42578</b>                   | Height          | <b>12 mm</b>        |
|                                                                                  | EAN                    | <b>4251269308956</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                  | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                  | For max. no. of cables | <b>2</b>                       | Clamping range  | <b>2 x 7 - 7 mm</b> |
|                                                                                  | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                  | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                  | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                  |                        |                                |                 |                     |
|----------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
|  | Part No.               | <b>42580</b>                   | Height          | <b>12 mm</b>        |
|                                                                                  | EAN                    | <b>4251269308963</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                  | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                  | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 3 - 3 mm</b> |
|                                                                                  | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                  | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                  | Width                  | <b>20 mm</b>                   |                 |                     |

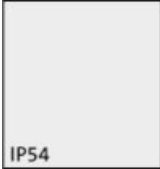
|                                                                                  |                        |                                |                 |                     |
|----------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
|  | Part No.               | <b>42582</b>                   | Height          | <b>12 mm</b>        |
|                                                                                  | EAN                    | <b>4251269308970</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                  | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                  | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 4 - 4 mm</b> |
|                                                                                  | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                  | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                  | Width                  | <b>20 mm</b>                   |                 |                     |

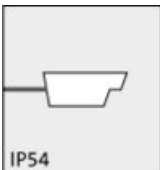
|                                                                                    |                        |                                |                 |                         |
|------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|-------------------------|
|  | Part No.               | <b>42583</b>                   | Height          | <b>12 mm</b>            |
|                                                                                    | EAN                    | <b>4251269308987</b>           | Mounting height | <b>2 mm</b>             |
|                                                                                    | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>      |
|                                                                                    | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 4.5 - 4.5 mm</b> |
|                                                                                    | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                         |
|                                                                                    | Length                 | <b>19 mm</b>                   |                 |                         |
|                                                                                    | Width                  | <b>20 mm</b>                   |                 |                         |

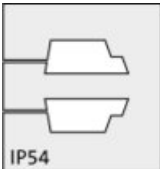
|                                                                                    |                        |                                |                 |                     |
|------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
|  | Part No.               | <b>42584</b>                   | Height          | <b>12 mm</b>        |
|                                                                                    | EAN                    | <b>4251269308994</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                    | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                    | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 5 - 5 mm</b> |
|                                                                                    | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                    | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                    | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                    |                        |                                |                 |                         |
|------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|-------------------------|
|  | Part No.               | <b>42585</b>                   | Height          | <b>12 mm</b>            |
|                                                                                    | EAN                    | <b>4251269309007</b>           | Mounting height | <b>2 mm</b>             |
|                                                                                    | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>      |
|                                                                                    | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 5.5 - 5.5 mm</b> |
|                                                                                    | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                         |
|                                                                                    | Length                 | <b>19 mm</b>                   |                 |                         |
|                                                                                    | Width                  | <b>20 mm</b>                   |                 |                         |

|                                                                                  |                        |                                |                 |                     |
|----------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|---------------------|
| <b>QT 4 6</b>                                                                    | Part No.               | <b>42586</b>                   | Height          | <b>12 mm</b>        |
|  | EAN                    | <b>4251269309014</b>           | Mounting height | <b>2 mm</b>         |
|                                                                                  | PU                     | <b>10</b>                      | For cable type  | <b>Rundleitung</b>  |
|                                                                                  | For max. no. of cables | <b>4</b>                       | Clamping range  | <b>4 x 6 - 6 mm</b> |
|                                                                                  | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                     |
|                                                                                  | Length                 | <b>19 mm</b>                   |                 |                     |
|                                                                                  | Width                  | <b>20 mm</b>                   |                 |                     |

|                                                                                  |          |                                |                 |             |
|----------------------------------------------------------------------------------|----------|--------------------------------|-----------------|-------------|
| <b>QTB</b>                                                                       | Part No. | <b>42540</b>                   | Mounting height | <b>2 mm</b> |
|  | EAN      | <b>4251269308857</b>           | Blank grommet   | <b>1</b>    |
|                                                                                  | PU       | <b>10</b>                      |                 |             |
|                                                                                  | Color    | <b>grau (ähnlich RAL 7035)</b> |                 |             |
|                                                                                  | Length   | <b>19 mm</b>                   |                 |             |
|                                                                                  | Width    | <b>20 mm</b>                   |                 |             |
|                                                                                  | Height   | <b>12 mm</b>                   |                 |             |

|                                                                                  |                        |                                |                 |                    |
|----------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|--------------------|
| <b>QT-ASI 1</b>                                                                  | Part No.               | <b>42573</b>                   | Height          | <b>12 mm</b>       |
|  | EAN                    | <b>4251269308918</b>           | Mounting height | <b>2 mm</b>        |
|                                                                                  | PU                     | <b>10</b>                      | For cable type  | <b>ASI Leitung</b> |
|                                                                                  | For max. no. of cables | <b>1</b>                       |                 |                    |
|                                                                                  | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                    |
|                                                                                  | Length                 | <b>19 mm</b>                   |                 |                    |
|                                                                                  | Width                  | <b>20 mm</b>                   |                 |                    |

|                                                                                    |                        |                                |                 |                    |
|------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|--------------------|
| <b>QT-ASI 2</b>                                                                    | Part No.               | <b>42574</b>                   | Height          | <b>12 mm</b>       |
|  | EAN                    | <b>4251269308925</b>           | Mounting height | <b>2 mm</b>        |
|                                                                                    | PU                     | <b>10</b>                      | For cable type  | <b>ASI Leitung</b> |
|                                                                                    | For max. no. of cables | <b>2</b>                       |                 |                    |
|                                                                                    | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                    |
|                                                                                    | Length                 | <b>19 mm</b>                   |                 |                    |
|                                                                                    | Width                  | <b>20 mm</b>                   |                 |                    |

|                                                                                    |                        |                                |                 |                       |
|------------------------------------------------------------------------------------|------------------------|--------------------------------|-----------------|-----------------------|
| <b>QT Tele</b>                                                                     | Part No.               | <b>42575</b>                   | Height          | <b>12 mm</b>          |
|  | EAN                    | <b>4251269308932</b>           | Mounting height | <b>2 mm</b>           |
|                                                                                    | PU                     | <b>10</b>                      | For cable type  | <b>Telefonleitung</b> |
|                                                                                    | For max. no. of cables | <b>1</b>                       |                 |                       |
|                                                                                    | Color                  | <b>grau (ähnlich RAL 7035)</b> |                 |                       |
|                                                                                    | Length                 | <b>19 mm</b>                   |                 |                       |
|                                                                                    | Width                  | <b>20 mm</b>                   |                 |                       |