

1771888

https://www.phoenixcontact.com/us/products/1771888

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Sleeve housing, for single locking latch, height 76 mm, with screw connection, 1x Pg21, lateral cable entry

### Commercial data

| Item number                          | 1771888                        |
|--------------------------------------|--------------------------------|
| Packing unit                         | 1 pc                           |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | NULL                           |
| Product key                          | BF7AAC                         |
| Catalog page                         | Page 571 (PC-2011)             |
| GTIN                                 | 4017918036560                  |
| Weight per piece (including packing) | 397.13 g                       |
| Weight per piece (excluding packing) | 395 g                          |
| Customs tariff number                | 85389099                       |
| Country of origin                    | DE                             |



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### Technical data

#### Notes

| General | For contact inserts HC-B24, BB46, BBB64, D64, DD108, M |
|---------|--------------------------------------------------------|
|         |                                                        |

### Product properties

| Product type                 | Housing with locking latch |
|------------------------------|----------------------------|
| Housing type                 | Sleeve housing             |
| Application                  | Standard                   |
| Туре                         | B24                        |
| No. of cable outlets         | 1                          |
| Type of the screw connection | 1x Pg21                    |
| Shielded                     | no                         |
| Cable outlet                 | lateral                    |
| Pg screw connection          | with                       |

### Dimensions

| Dimensional drawing    | 45     |
|------------------------|--------|
| Width                  | 43 mm  |
| Height                 | 76 mm  |
| Length                 | 120 mm |
| Wrench size, union nut | 28 mm  |

### Material specifications

| Material Screw connection | Brass, nickel-plated |
|---------------------------|----------------------|
| Seal material Cable seal  | NBR                  |
| Housing material          | Die-cast aluminum    |
| Housing surface material  | Powder-coated, gray  |

### Mechanical properties

#### Mechanical data

| Type of the screw connection | 1x Pg21 |
|------------------------------|---------|
| Locking type                 | Pin     |

### Cable/line

| External cable diameter Cable 1 | 10 mm 19 mm |
|---------------------------------|-------------|

#### Connection data

| External cable diameter | 10 mm 19 mm |
|-------------------------|-------------|



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### Environmental and real-life conditions

#### Ambient conditions

| Degree of protection            | IP65          |
|---------------------------------|---------------|
| Ambient temperature (operation) | -40 °C 125 °C |

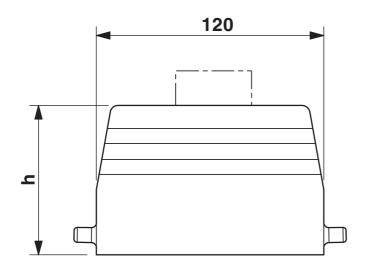


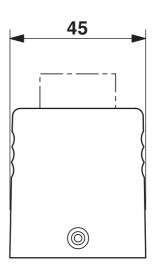
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## Drawings

### Dimensional drawing







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## Classifications

#### **ECLASS**

| ECLASS-11.0 | 27440202 |
|-------------|----------|
| ECLASS-13.0 | 27440202 |



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## Environmental product compliance

#### China RoHS

| Environment friendly use period (EFUP) | EFUP-50                                                                                                                                                                                                                           |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                        | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |
| EU REACH SVHC                          |                                                                                                                                                                                                                                   |
| REACH candidate substance (CAS No.)    | No substance above 0.1 wt%                                                                                                                                                                                                        |

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