

# WP-GT BRASS M20 - Protective hose screw connection

3241033

<https://www.phoenixcontact.com/us/products/3241033>

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Cable gland made from brass with metric thread, rotatable, IP40 protection



## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 3241033       |
| Packing unit                         | 10 pc         |
| Minimum order quantity               | 10 pc         |
| Sales key                            | BF68          |
| Product key                          | AF7DSA        |
| GTIN                                 | 4046356711692 |
| Weight per piece (including packing) | 39.8 g        |
| Weight per piece (excluding packing) | 38 g          |
| Customs tariff number                | 74122000      |
| Country of origin                    | DE            |

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## Technical data

### Product properties

|                              |                                  |
|------------------------------|----------------------------------|
| Product type                 | Protective hose screw connection |
| Type of the screw connection | Conduit adapter                  |
| Cable outlet                 | straight                         |
| Thread type                  | metric                           |

### Dimensions

|                          |       |
|--------------------------|-------|
| Width                    | 29 mm |
| Height                   | 35 mm |
| Length                   | 35 mm |
| Wrench size              | 27 mm |
| Wrench size for mounting | 27 mm |

### External dimensions

|                  |       |
|------------------|-------|
| Outside diameter | 21 mm |
|------------------|-------|

### Internal dimensions

|                   |         |
|-------------------|---------|
| Internal diameter | 15.5 mm |
|-------------------|---------|

### Material specifications

|                               |                      |
|-------------------------------|----------------------|
| Color                         | brass color          |
| Material                      | Brass, nickel-plated |
| Material for screw connection | Brass, nickel-plated |
| Components                    | halogen-free         |

### Mechanical properties

#### Mechanical data

|                              |                 |
|------------------------------|-----------------|
| Type of the screw connection | Conduit adapter |
|------------------------------|-----------------|

### Environmental and real-life conditions

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| Degree of protection            | IP40              |
| Ambient temperature (operation) | -40 °C ... 250 °C |


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## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241033>



VDE approval of drawings

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27430310 |
| ECLASS-15.0 | 27430310 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC001180 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 40141700 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |      |
|---|------|
| Fulfills EU RoHS substance requirements | Yes  |
| Exemption                               | 6(c) |

### 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.) | Lead(CAS: 7439-92-1)                 |
| SCIP                                | f4707f9e-f982-4fd8-8c3b-7e7ef1aaa909 |

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 4.904 kg CO2e |
|---------|---------------|

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