

# WP-G BRASS IP65 M32 - Screw connection



3241063

<https://www.phoenixcontact.com/us/products/3241063>

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Cable gland made from brass with metric thread, IP65 protection

## Commercial data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 3241063             |
| Packing unit                         | 2 pc                |
| Minimum order quantity               | 2 pc                |
| Sales key                            | BF68                |
| Product key                          | BF7DSA              |
| Catalog page                         | Page 600 (C-3-2019) |
| GTIN                                 | 4046356712132       |
| Weight per piece (including packing) | 115.5 g             |
| Weight per piece (excluding packing) | 115.5 g             |
| Customs tariff number                | 74122000            |
| Country of origin                    | DE                  |

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## Technical data

### Product properties

|                              |                                  |
|------------------------------|----------------------------------|
| Product type                 | Corrugated pipe screw connection |
| Type of the screw connection | Conduit adapter                  |
| Type                         | Outer thread                     |
| Cable outlet                 | straight                         |
| Thread type                  | metric                           |

### Data management status

|                  |    |
|------------------|----|
| Article revision | 00 |
|------------------|----|

### Dimensions

|                          |                |
|--------------------------|----------------|
| Width                    | 48 mm          |
| Height                   | 43 mm          |
| Length                   | 43 mm          |
| Wrench size              | 43 mm          |
| Wrench size for mounting | 43 mm<br>45 mm |

### External dimensions

|                  |       |
|------------------|-------|
| Outside diameter | 36 mm |
|------------------|-------|

### Internal dimensions

|                   |         |
|-------------------|---------|
| Internal diameter | 27.5 mm |
|-------------------|---------|

### Material specifications

|                               |                      |
|-------------------------------|----------------------|
| 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            | IP65              |
| Ambient temperature (operation) | -40 °C ... 125 °C |

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## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241063>



VDE Zeichengenehmigung

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27430310 |
| ECLASS-13.0 | 27430310 |
| ECLASS-12.0 | 27430310 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | 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                                | 4b473aa9-9ea6-4033-9a2a-3ee375a4cb05 |

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## Accessories

### WP-STEEL PVC C 36 - Protective hose

3240872

<https://www.phoenixcontact.com/us/products/3240872>



Protective hose, material: Steel, galvanized / PVC, degree of protection: IP68, color: black, inner diameter: 29 mm, Total length: 10 m

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### WP-BASE A M32 - Protective hose fixing bracket

3241086

<https://www.phoenixcontact.com/us/products/3241086>



Fixing bracket for protective sleeves, fixed with two screws

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