

WP-G BRASS IP40 PG16 - Protective hose screw connection

3241040

<https://www.phoenixcontact.com/us/products/3241040>

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Cable gland made from brass with Pg thread, IP40 protection



Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3241040 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BF68 |
| Product key | AF7DSA |
| GTIN | 4046356711760 |
| Weight per piece (including packing) | 40.03 g |
| Weight per piece (excluding packing) | 37.79 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 | Pg |

Dimensions

| | |
|--------------------------|----------------|
| Width | 31 mm |
| Height | 30 mm |
| Length | 30 mm |
| Wrench size | 27 mm |
| Wrench size for mounting | 27 mm 29 mm |

External dimensions

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

Internal dimensions

| | |
|-------------------|---------|
| Internal diameter | 15.5 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 | IP40 |
| 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/3241040>



VDE approval of drawings

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Classifications

ECLASS

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

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001180 |
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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 | ae7aebf4-7406-413b-a2e0-f9e316994ed0 |

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