

WP-G BRASS IP40 M16 - Screw connection

3241046

<https://www.phoenixcontact.com/us/products/3241046>

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Cable gland made from brass with metric thread, IP40 protection



Commercial data

| | |
|--------------------------------------|---------------------|
| Item number | 3241046 |
| Packing unit | 10 pc |
| Minimum order quantity | 10 pc |
| Sales key | BF68 |
| Product key | BF7DSA |
| Catalog page | Page 599 (C-3-2019) |
| GTIN | 4046356711821 |
| Weight per piece (including packing) | 32.78 g |
| Weight per piece (excluding packing) | 30.69 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 |

Dimensions

| | |
|--------------------------|-------|
| Width | 27 mm |
| Height | 33 mm |
| Length | 33 mm |
| Wrench size for mounting | 23 mm |
| | 25 mm |

External dimensions

| | |
|------------------|-------|
| Outside diameter | 17 mm |
|------------------|-------|

Internal dimensions

| | |
|-------------------|---------|
| Internal diameter | 11.5 mm |
|-------------------|---------|

Material specifications

| | |
|------------|----------------------|
| Material | 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 |

Mounting

| | |
|-------------|-------|
| Wrench size | 23 mm |
|-------------|-------|

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Classifications

ECLASS

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

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC001180 |
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UNSPSC

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| UNSPSC 21.0 | 40141700 |
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Environmental product compliance

| | |
|------------|--|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 years |
| | For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads" |

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