

# WP-G BRASS IP40 M16 - Protective hose screw connection

3241046

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

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.

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	AF7DSA
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

# WP-G BRASS IP40 M16 - Protective hose screw connection



3241046

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

## 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	27 mm
Height	33 mm
Length	33 mm
Wrench size	23 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


# WP-G BRASS IP40 M16 - Protective hose screw connection



3241046

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

## Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241046>



VDE approval of drawings

# WP-G BRASS IP40 M16 - Protective hose screw connection



3241046

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

## Classifications

### ECLASS

ECLASS-13.0	27430310
ECLASS-15.0	27430310

### ETIM

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

### UNSPSC

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

# WP-G BRASS IP40 M16 - Protective hose screw connection



3241046

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

## 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	c6a4b6c8-c9a6-4cab-9ce9-87275bb14c2c

### EF3.1 Climate Change

CO2e kg	4.102 kg CO2e
---------	---------------

Phoenix Contact 2026 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)