

WP-G BRASS IP40 M32 - Protective hose screw connection

3241049

<https://www.phoenixcontact.com/us/products/3241049>

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	3241049
Packing unit	2 pc
Minimum order quantity	2 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356711852
Weight per piece (including packing)	118.9 g
Weight per piece (excluding packing)	113.25 g
Customs tariff number	74122000
Country of origin	DE

WP-G BRASS IP40 M32 - Protective hose screw connection



3241049

<https://www.phoenixcontact.com/us/products/3241049>

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	48 mm
Height	43 mm
Length	43 mm
Wrench size	43 mm
Wrench size for mounting	43 mm 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	IP40
Ambient temperature (operation)	-40 °C ... 125 °C


WP-G BRASS IP40 M32 - Protective hose screw connection



3241049

<https://www.phoenixcontact.com/us/products/3241049>

Approvals

 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241049>



VDE approval of drawings

WP-G BRASS IP40 M32 - Protective hose screw connection



3241049

<https://www.phoenixcontact.com/us/products/3241049>

Classifications

ECLASS

ECLASS-13.0	27430310
ECLASS-15.0	27430310

ETIM

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

UNSPSC

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

WP-G BRASS IP40 M32 - Protective hose screw connection



3241049

<https://www.phoenixcontact.com/us/products/3241049>

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	386d2d7c-5e80-4352-86f0-946a831dac6c

EF3.1 Climate Change

CO2e kg	12.929 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