

WP-G BRASS IP65 PG21 - Protective hose screw connection

3241055

<https://www.phoenixcontact.com/us/products/3241055>

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 Pg thread, IP65 protection



Commercial data

Item number	3241055
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	AF7DSA
GTIN	4046356712057
Weight per piece (including packing)	74.01 g
Weight per piece (excluding packing)	74.01 g
Customs tariff number	74122000
Country of origin	DE

WP-G BRASS IP65 PG21 - Protective hose screw connection



3241055

<https://www.phoenixcontact.com/us/products/3241055>

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	39 mm
Height	40 mm
Length	40 mm
Wrench size	34 mm
Wrench size for mounting	34 mm 36 mm

External dimensions

Outside diameter	27 mm
------------------	-------

Internal dimensions

Internal diameter	20.5 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

WP-G BRASS IP65 PG21 - Protective hose screw connection



3241055

<https://www.phoenixcontact.com/us/products/3241055>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/3241055>



VDE approval of drawings

WP-G BRASS IP65 PG21 - Protective hose screw connection



3241055

<https://www.phoenixcontact.com/us/products/3241055>

Classifications

ECLASS

ECLASS-13.0	27430310
ECLASS-15.0	27430310

ETIM

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

UNSPSC

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

WP-G BRASS IP65 PG21 - Protective hose screw connection



3241055

<https://www.phoenixcontact.com/us/products/3241055>

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	865fe0f0-d920-4df6-bbd0-ee373ae1eaac

EF3.1 Climate Change

CO2e kg	7.694 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