

# WP-G HF IP66 PG21 BK - Screw connection



3240892

<https://www.phoenixcontact.com/us/products/3240892>

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, Pg thread, IP66 protection, straight



## Commercial data

Item number	3240892
Packing unit	25 pc
Minimum order quantity	25 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 586 (C-3-2019)
GTIN	4046356709996
Weight per piece (including packing)	16.632 g
Weight per piece (excluding packing)	16.632 g
Customs tariff number	39174000
Country of origin	DE

# WP-G HF IP66 PG21 BK - Screw connection



3240892

<https://www.phoenixcontact.com/us/products/3240892>

## Technical data

### Product properties

Product type	Corrugated pipe screw connection
Application	Cable gland
Type of the screw connection	Conduit adapter
Type	Outer thread
Cable outlet	straight
Thread type	Pg

### Dimensions

Width	37 mm
Height	48.5 mm
Wrench size for mounting	34 mm

### External dimensions

Outside diameter	23 mm
------------------	-------

### Material specifications

Material	PA 6
Flammability rating according to UL 94	V0
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

### Cable/line

Halogen-free	yes
--------------	-----

### Mechanical properties

#### Mechanical data

Type of the screw connection	Conduit adapter
------------------------------	-----------------

### Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 120 °C
Resistance to UV radiation	no

### Standards and regulations

Resistance to UV radiation	no
----------------------------	----

### Mounting

Wrench size	34 mm
-------------	-------

# WP-G HF IP66 PG21 BK - Screw connection



3240892

<https://www.phoenixcontact.com/us/products/3240892>

## Classifications

### ECLASS

ECLASS-11.0	27430311
ECLASS-13.0	27430311
ECLASS-12.0	27430311

### ETIM

ETIM 9.0	EC001178
----------	----------

### UNSPSC

UNSPSC 21.0	39121300
-------------	----------

# WP-G HF IP66 PG21 BK - Screw connection



3240892

<https://www.phoenixcontact.com/us/products/3240892>

## Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Phoenix Contact 2024 © - 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)