

WP-G HF IP69K M10 BK - Screw connection



3240881

<https://www.phoenixcontact.com/us/products/3240881>

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, metric thread, IP68/69k protection, straight



Commercial data

Item number	3240881
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	BF68
Product key	BF7DSA
Catalog page	Page 587 (C-3-2019)
GTIN	4046356709880
Weight per piece (including packing)	3.85 g
Weight per piece (excluding packing)	3.85 g
Customs tariff number	39174000
Country of origin	DE

WP-G HF IP69K M10 BK - Screw connection



3240881

<https://www.phoenixcontact.com/us/products/3240881>

Technical data

Product properties

Product type	Corrugated pipe screw connection
Application	Cable gland
Type	Outer thread
Cable outlet	straight
Thread type	metric

Dimensions

Width	17 mm
Height	34.5 mm
Wrench size for mounting	16 mm

Material specifications

Material	PA 6
Flammability rating according to UL 94	V2
Material for screw connection	PA
Components	free from silicone, halogen, and cadmium

Cable/line

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

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68 IP69K
Ambient temperature (operation)	-40 °C ... 120 °C
Resistance to UV radiation	no

Standards and regulations

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

Mounting

Wrench size	16 mm
-------------	-------

WP-G HF IP69K M10 BK - Screw connection



3240881

<https://www.phoenixcontact.com/us/products/3240881>

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 IP69K M10 BK - Screw connection



3240881

<https://www.phoenixcontact.com/us/products/3240881>

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