

WP-G HF IP66 PG9 BK - Protective hose screw connection



3240889

<https://www.phoenixcontact.com/gb/products/3240889>

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	3240889
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AF7DSA
Product key	AF7DSA
Catalog page	Page 586 (C-3-2019)
GTIN	4046356709965
Weight per piece (including packing)	5.264 g
Weight per piece (excluding packing)	5.094 g
Customs tariff number	39174000
Country of origin	DE

WP-G HF IP66 PG9 BK - Protective hose screw connection



3240889

<https://www.phoenixcontact.com/gb/products/3240889>

Technical data

Product properties

Product type	Protective hose screw connection
Application	Cable gland
Type	Outer thread
Cable outlet	straight
Thread type	Pg

Dimensions

Width	20 mm
Height	35 mm
Wrench size	18 mm
Wrench size for mounting	18 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
--------------	-----

Environmental and real-life conditions

Ambient conditions

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

WP-G HF IP66 PG9 BK - Protective hose screw connection



3240889

<https://www.phoenixcontact.com/gb/products/3240889>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/gb/products/3240889>



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings

WP-G HF IP66 PG9 BK - Protective hose screw connection



3240889
<https://www.phoenixcontact.com/gb/products/3240889>

Classifications

ECLASS

ECLASS-13.0	27430311
-------------	----------

ETIM

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

UNSPSC

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

WP-G HF IP66 PG9 BK - Protective hose screw connection



3240889

<https://www.phoenixcontact.com/gb/products/3240889>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
---	--------------------

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
-------------------------------------	----------------------------

Phoenix Contact 2025 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk