

WP-G HF IP69K PG7 BK - Protective hose screw connection



3240874

<https://www.phoenixcontact.com/nl/products/3240874>

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, IP68/69k protection, straight

Commercial data

Item number	3240874
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AF7DSA
Product key	AF7DSA
GTIN	4046356709811
Weight per piece (including packing)	4,112 g
Weight per piece (excluding packing)	4,06 g
Customs tariff number	39174000
Country of origin	DE

WP-G HF IP69K PG7 BK - Protective hose screw connection



3240874

<https://www.phoenixcontact.com/nl/products/3240874>

Technical data

Product properties

Application	Cable gland
Cable outlet	straight
Thread type	Pg

Dimensions

Width	17 mm
Height	32.5 mm
Wrench size	16 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

WP-G HF IP69K PG7 BK - Protective hose screw connection



3240874

<https://www.phoenixcontact.com/nl/products/3240874>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/nl/products/3240874>



UL Recognized
Approval ID: E86359



LR



VDE approval of drawings

WP-G HF IP69K PG7 BK - Protective hose screw connection



3240874

<https://www.phoenixcontact.com/nl/products/3240874>

Classifications

ECLASS

ECLASS-13.0	27430311
ECLASS-15.0	27430311

ETIM

ETIM 10.0	EC001178
-----------	----------

UNSPSC

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

WP-G HF IP69K PG7 BK - Protective hose screw connection



3240874

<https://www.phoenixcontact.com/nl/products/3240874>

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 2026 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT B.V.
Hengelder 56 6902 PA Zevenaar
Postbus 246 6900 AE Zevenaar
(0316) 59 17 20
sales@phoenixcontact.nl