

INDUSTRIAL COMPONENT DATA

WP-G HF IP69K PG21 BK 3240878 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G HF IP69K PG21 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G HF IP69K PG21 BK
Catalog number	3240878
Category	Screw connection for protective plastic hose
Minimum order	25 Pcs
Document ID	EO-9DFB2F95F2
Generated	2026-08-01

Product Overview

Screw connection
Cable gland, Pg thread, IP68/69k degree of protection, straight

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **PHOENIX CONTACT > Industrial plug-in connectors/interfaces**

Additional Product Information

Key Commercial Data
Orderkey 3240878
Packing unit 25 pc
Minimum order quantity 25 pc
Note Made to Order (non-returnable)
Catalog page Page 631 (C-3-2017)
GTIN 4046356709859
Weight per Piece (excluding packing) 16.520 g
Custom tariff number 39174000
Country of origin DE (Germany)
Dimensions
Width (a) 37 mm
Height (c) 48.5 mm
Wrench size 34 mm

Outside diameter 28.5 mm

Cable diameter 28.5 mm ... 28.5 mm

Ambient conditions

Ambient temperature (operation) -40 °C ... 115 °C

Degree of protection IP68/IP69K

General

Color black

Type Straight

Outer thread

Components free from silicone, halogen, and cadmium

Flammability rating according to UL 94 V2

Material PA

Standards and Regulations

Halogen-free yes

Connection in acc. with standard UL

Flammability rating according to UL 94 V2

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141131eCl@ss 4.127141131eCl@ss 5.027141131eCl@ss 5.127141100eCl@ss 6.027149100eCl@ss

7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

ETIM 3.0EC000897ETIM 4.0EC001178ETIM 5.0EC001178ETIM 6.0EC000441

UNSPSC 6.0130211812UNSPSC 7.090139121410UNSPSC 1139121411UNSPSC 12.0139121411UNSPSC

13.239121311

ETIM for 3240878 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

28.5 mm

Nominal size in inch (EF005462)

Other

Degree of protection (IP) (EF005474)

IP68

Revolving thread (EF001757)

No

Type of connection (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G HF IP69K PG21 BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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