INDUSTRIAL COMPONENT DATA

WP-GA HF IP69K PG7 BK 3240902 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-GA HF IP69K PG7 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-GA HF IP69K PG7 BK
Catalog number	3240902
Category	Cable gland
Minimum order	50 Pcs
Document ID	EO-35FB7249F3
Generated	2026-11-18

Product Overview

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

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 3240902
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 633 (C-3-2017)
GTIN 4046356710091
Weight per Piece (excluding packing) 5.390 g
Custom tariff number 39174000
Country of origin DE (Germany)
Dimensions
Length (b) 33 mm
Width (a) 17 mm
Height (c) 34 mm

Diameter 16 mm
Outside diameter 10 mm
Cable diameter 10 mm ... 10 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 115 °C
Degree of protection IP68/IP69K
General
Color black
Type Angled
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-GA HF IP69K PG7 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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