INDUSTRIAL COMPONENT DATA

# WP-G HF IP69K M16 BK 3240883 PHOENIX CONTACT Screw connection

**Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G HF IP69K M16 BK**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | WP-G HF IP69K M16 BK |
| Catalog number | 3240883 |
| Category | Cable gland |
| Minimum order | 50 Pcs |
| Document ID | EO-576A3B93D1 |
| Generated | 2026-11-18 |

## Product Overview

Screw connection
Cable gland, metric 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 3240883
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 631 (C-3-2017)
GTIN 4046356709903
Weight per Piece (excluding packing) 6.310 g
Custom tariff number 39174000
Country of origin DE (Germany)
Dimensions
Width (a) 23 mm
Height (c) 39 mm
Wrench size 21 mm

Outside diameter 15.8 mm
Cable diameter 15.8 mm ... 15.8 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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G HF IP69K M16 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.