

## INDUSTRIAL COMPONENT DATA

# WP-GA HF IP69K PG9 BK 3240903 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-GA HF IP69K PG9 BK



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | WP-GA HF IP69K PG9 BK |
| Catalog number  | 3240903               |
| Category        | Cable gland           |
| Minimum order   | 50 Pcs                |
| Document ID     | EO-7F23D91A61         |
| Generated       | 2026-08-01            |

## 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

Technical dataProduct propertiesProduct type Corrugated pipe screw connection

Application Cable gland

Type Outer thread

Cable outlet angled

Thread type Pg

DimensionsWidth 20 mm

Height 37 mm

Length 34 mm

Diameter 20 mm

Material specificationsMaterial PA 6

Flammability rating according to UL 94 V2

Material for screw connection PA

Components free from silicone, halogen, and cadmium

Cable/lineHalogen-free yes

Environmental and real-life conditions Ambient conditions

Degree of protection IP68

IP69K

Ambient temperature (operation) -40 °C ... 120 °C

ETIM for 3240903 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

13 mm

Nominal size in inch (EF005462)

Other

Degree of protection (IP) (EF005474)

IP68

Revolving thread (EF001757)

No

Type of connection (EF000064)

Other

Thread connection size (EF007834)

PG9

Thread length (EF000368)

10 mm

One-piece (EF001774)

No

With integrated holder (EF007952)

No

Material screw gland (EF008122)

Polyamide (PA)

Max. outer diameter hose (EF002504)

13 mm

Total height (EF001761)

34 mm

Total length (EF000369)

34 mm

Colour (EF000007)

Black

Approved in combination with protective conduit according to DIN EN 61386-23 (EF008142)

No

Approved in combination with protective conduit UR (EF001763)

No

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-GA HF IP69K PG9 BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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