

INDUSTRIAL COMPONENT DATA

WP-GA HF IP69K PG29 BK 3240907 PHOENIX CONTACT

Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-GA HF IP69K PG29 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-GA HF IP69K PG29 BK
Catalog number	3240907
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-F6058415DD
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 of the screw connection Conduit adapter
Type Outer thread
Cable outlet angled
Thread type Pg
DimensionsWidth 44 mm
Height 67.5 mm
Length 65 mm
Diameter 43 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

Mechanical propertiesMechanical data

Type of the screw connection Conduit adapter

Environmental and real-life conditionsAmbient conditions

Degree of protection IP68

IP69K

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

ETIM for 3240907 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

34.5 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)

PG29

Thread length (EF000368)

15 mm

One-piece (EF001774)

No

With integrated holder (EF007952)

No

Material screw gland (EF008122)

Polyamide (PA)

Max. outer diameter hose (EF002504)

34.5 mm

Total height (EF001761)

65 mm

Total length (EF000369)

65 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 PG29 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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