

INDUSTRIAL COMPONENT DATA

WP-G HF IP66 M40 BK 3240901 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G HF IP66 M40 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G HF IP66 M40 BK
Catalog number	3240901
Category	Cable gland
Minimum order	25 Pcs
Document ID	EO-CD46DA562B
Generated	2026-08-03

Product Overview

Screw connection
Cable gland, metric thread, IP66 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

Technical dataProduct propertiesProduct type Corrugated pipe screw connection
Application Cable gland
Type of the screw connection Conduit adapter
Type Outer thread
Cable outlet straight
Thread type metric
Data management status
Article revision 00
DimensionsWidth 52 mm
Height 53.5 mm
Wrench size 48 mm
Wrench size for mounting 48 mm
External dimensions
Outside diameter 36 mm

Material specificationsMaterial PA 6

Flammability rating according to UL 94 V0

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 IP66

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

ETIM for 3240901 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

42.5 mm

Nominal size in inch (EF005462)

Other

Degree of protection (IP) (EF005474)

IP66

Revolving thread (EF001757)

No

Type of connection (EF000064)

Other

Thread connection size (EF007834)

Other

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)

42.5 mm

Total height (EF001761)

53.5 mm

Total length (EF000369)

53.5 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G HF IP66 M40 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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