

INDUSTRIAL COMPONENT DATA

WP-G BRASS IP65 PG16 3241054 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G BRASS IP65 PG16



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G BRASS IP65 PG16
Catalog number	3241054
Category	Screw connection for protective metallic hose
Minimum order	10 Pcs
Document ID	EO-0377B7C0CB
Generated	2026-08-01

Product Overview

Screw connection
Brass cable gland with Pg thread, IP65 degree of protection
Cable gland made from brass with Pg thread, IP65 protection

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
Type of the screw connection Conduit adapter
Type Outer thread
Cable outlet straight
Thread type Pg
Data management status
Article revision 00
DimensionsWidth 31 mm
Height 30 mm
Length 30 mm
Wrench size 27 mm
Wrench size for mounting 27 mm
29 mm

External dimensions

Outside diameter 21 mm

Internal dimensions

Internal diameter 15.5 mm

Material specificationsMaterial Brass, nickel-plated

Material for screw connection Brass, nickel-plated

Components halogen-free

Mechanical propertiesMechanical data

Type of the screw connection Conduit adapter

Environmental and real-life conditionsAmbient conditions

Degree of protection IP65

Ambient temperature (operation) -40 °C ... 125 °C

ETIM for 3241054 Flexible conduit systems (EC001180)

Feature Name

Feature Value

Nominal diameter (EF005114)

15.5 mm

Revolving thread (EF001757)

No

Connection type to housing (EF008847)

Thread

Thread type (EF001758)

Other

Thread connection size (EF007834)

Other

One-piece (EF001774)

No

Housing material (EF001596)

Other

Surface protection (EF000139)

Nickel-plated

Lowest inner diameter hose (EF001760)

17 mm

Max. outer diameter hose (EF002504)

21 mm

Thread length (EF000368)

7 mm

Total length (EF000369)

30 mm

Total height (EF001761)

30 mm

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

No

Approved in combination with protective conduit CSA (EF001765)

No

Approved in combination with protective conduit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G BRASS IP65 PG16 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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