

**INDUSTRIAL COMPONENT DATA**

# WP-G BRASS IP65 M12 3241059 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G BRASS IP65 M12



|                 |                                               |
|-----------------|-----------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                               |
| MPN / Reference | WP-G BRASS IP65 M12                           |
| Catalog number  | 3241059                                       |
| Category        | Screw connection for protective metallic hose |
| Minimum order   | 10 Pcs                                        |
| Document ID     | EO-7BA6DF4748                                 |
| Generated       | 2026-08-04                                    |

## Product Overview

Screw connection  
Brass cable gland with metric thread, IP65 degree of 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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data  
Orderkey 3241059  
Packing unit 10 pc  
Minimum order quantity 10 pc  
Note Made to Order (non-returnable)  
Catalog page Page 644 (C-3-2017)  
GTIN 4046356712095  
Weight per Piece (excluding packing) 21.820 g  
Custom tariff number 74122000  
Country of origin DE (Germany)  
Dimensions  
Length (b) 33 mm  
Width (a) 23 mm  
Height (c) 33 mm

Wrench size 19 mm

Inner diameter (f) 8.5 mm

Outside diameter 14 mm

Ambient conditions

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

Degree of protection IP65

General

Color brass

Type Straight

Outer thread

Components halogen-free

Material Brass

Classifications

eCl@ss 4.027141209eCl@ss 4.127141209eCl@ss 5.021132007eCl@ss 5.121132000eCl@ss 6.021132000eCl@ss

7.027439203eCl@ss 8.027439203eCl@ss 9.027430310

ETIM 3.0EC000519ETIM 4.0EC000519ETIM 5.0EC001180ETIM 6.0EC001180

UNSPSC 6.0130211812UNSPSC 7.090139121410UNSPSC 1139121411UNSPSC 12.0139121411UNSPSC

13.240141734

ETIM for 3241059 Flexible conduit systems (EC001180)

Feature Name

Feature Value

Nominal diameter (EF005114)

8.5 mm

Revolving thread (EF001757)

No

Connection type to housing (EF008847)

Thread

Thread type (EF001758)

Metric

Thread connection size (EF007834)

Other

One-piece (EF001774)

No

Housing material (EF001596)

Other

Surface protection (EF000139)

Nickel-plated

Lowest inner diameter hose (EF001760)

10 mm

Max. outer diameter hose (EF002504)

14 mm

Thread length (EF000368)

10 mm

Total length (EF000369)

33 mm

Total height (EF001761)

33 mm

Approved in combination with protective conduit...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G BRASS IP65 M12 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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