

INDUSTRIAL COMPONENT DATA

WP-G PP HF PG16 3240991 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G PP HF PG16



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G PP HF PG16
Catalog number	3240991
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-D0EA93AABC
Generated	2026-07-29

Product Overview

Screw connection
PP cable gland with Pg 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 > Industrial plug-in connectors/interfaces
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Additional Product Information

Key Commercial Data
Orderkey 3240991
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 638 (C-3-2017)
GTIN 4046356711234
Weight per Piece (excluding packing) 11.880 g
Custom tariff number 39174000
Country of origin DE (Germany)
Dimensions
Width (a) 35 mm
Height (c) 42 mm
Wrench size 29 mm

Outside diameter 21 mm

Cable diameter 14.5 mm ... 14.5 mm

Ambient conditions

Ambient temperature (operation) -10 °C ... 110 °C

Degree of protection IP65

General

Color gray

Type Straight

Outer thread

Components halogen-free

Flammability rating according to UL 94 HB

Material PP

Standards and Regulations

Halogen-free yes

Flammability rating according to UL 94 HB

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141131eCl@ss 4.127141131eCl@ss 5.027141131eCl@ss 5.127141100eCl@ss 6.027149100eCl@ss
7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

ETIM 3.0EC000897ETIM 4.0EC001178ETIM 5.0EC001178ETIM 6.0EC000441

UNSPSC 6.0130211812UNSPSC 7.090139121410UNSPSC 1139121411UNSPSC 12.0139121411UNSPSC
13.239121311

ETIM for 3240991 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

21 mm

Nominal size in inch (EF005462)

Other

Degree of protection (IP) (EF005474)

IP65

Revolving thread (EF001757)

No

Type of connection (EF000064)

Other

Thread connection size (EF007834)

PG16

Thread length (EF000368)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / WP-G PP HF 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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