

INDUSTRIAL COMPONENT DATA

WP-GT PP HF PG16 3241005 PHOENIX CONTACT Screw connection

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-GT PP HF PG16
Catalog number	3241005
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-44F9B05A9F
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Product Overview

Screw connection
PP cable gland with rotating Pg thread, IP54 protection degree
Cable gland made from PP with Pg thread, rotatable, IP54 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
Application Cable gland
Type of the screw connection Conduit adapter
Type Outer thread
Cable outlet straight
Thread type Pg
Data management status
Article revision 00
DimensionsWidth 30 mm
Height 48 mm
Wrench size 27 mm
Wrench size for mounting 27 mm
Material specificationsMaterial PP

Flammability rating according to UL 94 HB

Material for screw connection PP

Components halogen-free

Cable/lineHalogen-free yes

Mechanical propertiesMechanical data

Type of the screw connection Conduit adapter

Environmental and real-life conditionsAmbient conditions

Degree of protection IP54

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

ETIM for 3241005 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

21 mm

Nominal size in inch (EF005462)

Other

Degree of protection (IP) (EF005474)

IP54

Revolving thread (EF001757)

Yes

Type of connection (EF000064)

Other

Thread connection size (EF007834)

PG16

Thread length (EF000368)

11 mm

One-piece (EF001774)

No

With integrated holder (EF007952)

No

Material screw gland (EF008122)

Polypropylene (PP)

Max. outer diameter hose (EF002504)

21 mm

Total height (EF001761)

48 mm

Total length (EF000369)

48 mm

Colour (EF000007)

Grey

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-GT 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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