

INDUSTRIAL COMPONENT DATA

WP-G PP HF M12 3240996 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G PP HF M12



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G PP HF M12
Catalog number	3240996
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-F0108555C8
Generated	2026-08-03

Product Overview

Screw connection
PP glands with metric thread, IP65 degree of protection
Cable gland made from PP with metric 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
Application Cable gland
Type Outer thread
Cable outlet straight
Thread type metric
Data management status
Article revision 00
DimensionsWidth 25 mm
Height 43 mm
Wrench size 21 mm
Wrench size for mounting 21 mm
23 mm
Material specificationsMaterial PP

Flammability rating according to UL 94 HB

Material for screw connection PP

Components halogen-free

Cable/lineHalogen-free yes

Environmental and real-life conditionsAmbient conditions

Degree of protection IP65

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

ETIM for 3240996 Flexible conduit systems (EC001178)

Feature Name

Feature Value

Nominal diameter (EF005114)

14 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)

Other

Thread length (EF000368)

12 mm

One-piece (EF001774)

No

With integrated holder (EF007952)

No

Material screw gland (EF008122)

Polypropylene (PP)

Max. outer diameter hose (EF002504)

14 mm

Total height (EF001761)

43 mm

Total length (EF000369)

43 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-G PP HF M12 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.