

INDUSTRIAL COMPONENT DATA

WP-G HF IP69K PG11 BK 3240876 PHOENIX CONTACT Screw connection

Brand: PHOENIX CONTACT | Manufacturer Part Number: WP-G HF IP69K PG11 BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	WP-G HF IP69K PG11 BK
Catalog number	3240876
Category	Screw connection for protective plastic hose
Minimum order	50 Pcs
Document ID	EO-A454147A7B
Generated	2026-08-03

Product Overview

Screw connection
Cable gland, Pg thread, IP68/69k degree of protection, straight

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 23 mm
Height 37 mm
Wrench size 21 mm
Wrench size for mounting 21 mm
Material specificationsMaterial PA 6
Flammability rating according to UL 94 V2

Material for screw connection	PA
Components free from silicone, halogen, and cadmium	
Cable/lineHalogen-free	yes
Mechanical properties	Mechanical data
Type of the screw connection	Conduit adapter
Environmental and real-life conditions	Ambient conditions
Degree of protection	IP68
	IP69K
Ambient temperature (operation)	-40 °C ... 120 °C
ETIM for 3240876 Flexible conduit systems (EC001178)	
Feature Name	
Feature Value	
Nominal diameter (EF005114)	
	15.8 mm
Nominal size in inch (EF005462)	
Other	
Degree of protection (IP) (EF005474)	
	IP68
Revolving thread (EF001757)	
	No
Type of connection (EF000064)	
Other	
Thread connection size (EF007834)	
	PG11
Thread length (EF000368)	
	10 mm
One-piece (EF001774)	
	No
With integrated holder (EF007952)	
	No
Material screw gland (EF008122)	
	Polyamide (PA)
Max. outer diameter hose (EF002504)	
	15.8 mm
Total height (EF001761)	
	37 mm
Total length (EF000369)	
	37 mm
Colour (EF000007)	
	Black
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 HF IP69K PG11 BK 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.