

INDUSTRIAL COMPONENT DATA

G-INS-N1/2-S68L-PNES-BK 1411157 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-N1/2-S68L-PNES-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-N1/2-S68L-PNES-BK
Catalog number	1411157
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-C573C62D2A
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Product Overview

Cable gland

Cable gland, screwed connection material: PA, outer diameter of the cable 10 mm ... 14 mm, shielding: no, connection thread: 1/2 in. NPT, colour: deep black RAL 9005

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

Key Commercial Data

Orderkey 1411157

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4046356922937

Weight per Piece (excluding packing) 14.200 g

Custom tariff number 39269097

Country of origin TR (Turkey)

Dimensions

Length 47 mm

Wrench size, union nut 27 mm

Wrench size, support 27 mm

Hexagon angular dimension 30.8 mm

Length of the connecting thread 15 mm

External cable diameter 10 mm ... 14 mm

10 mm ... 14 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP) IP68 (5 bar / 0.5 h)

IP66

Ambient temperature (operation) -20 °C ... 100 °C (static)

General

No. of conductors 1

Cable gland material PA

Cable seal material Neoprene

Flammability rating according to UL 94 V2

V2 (Housing)

Shielded no

Thread type connection side 1/2 inch NPT

Thread type on connection side 1/2 inch NPT

Torque 2 Nm (Union nut: EN 62444)

2 Nm (Support: EN 62444)

9 Nm (for UL514 B: union nut)

Color jet black RAL 9005

Assembly instructions 1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque

Manufacturer BIMED

Manufacturer Designation BSPC-22

Standards and Regulations

Halogen-free no

Connection in acc. with standard CSA

Flammability rating according to UL 94 V2

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 5.127149100eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-N1/2-S68L-PNES-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

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