INDUSTRIAL COMPONENT DATA

G-INS-PG11-S68N-PNES-GY 1411142 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-PG11-S68N-PNES-GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-PG11-S68N-PNES-GY
Catalog number	1411142
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-F704FBA658
Generated	2026-11-18

Product Overview

Cable gland
Cable gland, screw connection material: PA, outer diameter of the cable 5 mm ... 10 mm, shielding: no, connection thread: Pg11, colour: silver grey RAL 7001

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 1411142
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 695 (C-2-2017)
GTIN 4046356922777
Weight per Piece (excluding packing) 8.710 g
Custom tariff number 39269097
Country of origin TR (Turkey)
Dimensions
Length 38 mm
Wrench size, union nut 22 mm
Wrench size, support 22 mm

Hexagon angular dimension 25 mm
Length of the connecting thread 8 mm
Feed-through hole diameter 18.7 mm ... 18.8 mm
External cable diameter 5 mm ... 10 mm
Ambient conditions
Degree of protection (IP) IP68 (5 bar / 0.5 h)
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 Pg11
Thread type on connection side Pg11
Torque 2 Nm (Union nut: EN 62444)
2 Nm (Support: EN 62444)
for UL514 B: union nut
Color silver-gray RAL 7001
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 product number BS-03
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 8.027149109eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-PG11-S68N-PNES-GY 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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