INDUSTRIAL COMPONENT DATA

G-INS-PG29-M68N-NNES-S 1411176 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-PG29-M68N-NNES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-PG29-M68N-NNES-S
Catalog number	1411176
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-474B5EAD80
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: Brass, nickel-plated, outer diameter of the cable 18 mm ... 25 mm, shielding: no, connection thread: Pg29, color: silver, with O-ring

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 1411176
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 697 (C-2-2017)
GTIN 4046356923101
Weight per Piece (excluding packing) 131.660 g
Custom tariff number 74199990
Country of origin TR (Turkey)
Dimensions
Length 46 mm
Wrench size, union nut 40 mm
Wrench size, support 40 mm

Hexagon angular dimension 44.5 mm
Length of the connecting thread 8 mm
Feed-through hole diameter 37.1 mm ... 37.4 mm
External cable diameter 18 mm ... 25 mm
18 mm ... 25 mm (for UL 514 B)
Ambient conditions
Degree of protection (IP) IP68 (5 bar, 30 min.)
Degree of protection (NEMA) 4X
Ambient temperature (operation) -40 °C ... 100 °C (static)
General
No. of conductors 1
Cable gland material Nickel-plated brass
Material, insert Polyamide 6
Cable seal material Neoprene
Sealing material Perbunan (O-ring)
Shielded no
Thread type connection side Pg29
Thread type on connection side Pg29
Torque 15 Nm (Union nut: EN 62444)
15 Nm (Support: EN 62444)
22.5 Nm (for UL514 B: union nut)
Color silver
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 BSBC-07
Standards and Regulations
Halogen-free no
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 5.127081000eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-PG29-M68N-NNES-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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