

INDUSTRIAL COMPONENT DATA

G-INS-PG36-L68N-NNES-S 1411178 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-PG36-L68N-NNES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-PG36-L68N-NNES-S
Catalog number	1411178
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-40E151987E
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, outer diameter of the cable 22 mm ... 32 mm, shielding: no, connection thread: Pg36, color: silver, with O-ring

Cable gland, material gland: brass, nickel-plated, application: standard, cable outer diameter 22 mm ... 32 mm, shielding: no, connection thread: Pg36, colour: silver-coloured, 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 1411178

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4046356923118

Weight per Piece (excluding packing) 255.000 g

Custom tariff number 74199990

Country of origin TR (Turkey)

Dimensions

Length 57 mm

Wrench size, union nut 50 mm

Wrench size, support 50 mm

Hexagon angular dimension 55.5 mm

Length of the connecting thread 9 mm

Feed-through hole diameter 47.1 mm ... 47.5 mm

External cable diameter 22 mm ... 32 mm

22 mm ... 32 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP) IP68 (5 bar, 30 min.)

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 Pg36

Thread type on connection side Pg36

Torque 20 Nm (Union nut: EN 62444)

20 Nm (Support: EN 62444)

41 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-08

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 8.027149109eCl@ss 9.027144432

ETIM 4.0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-PG36-L68N-NNES-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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