

INDUSTRIAL COMPONENT DATA

G-INS-NPT3/4-M68L-NNES-S 1411184 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-NPT3/4-M68L-NNES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-NPT3/4-M68L-NNES-S
Catalog number	1411184
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-20EC46740B
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, outer diameter of the cable 13 mm ... 18 mm, shielding: no, connection thread: 3/4" NPT, colour: 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 1411184

Packing unit 5 pc

Minimum order quantity 5 pc

Catalog page Page 687 (C-4-2015)

GTIN 4046356923163

Weight per Piece (excluding packing) 71.980 g

Custom tariff number 74199990

Country of origin TR (Turkey)

Dimensions

Length 48 mm

Wrench size, union nut 30 mm

Wrench size, support 30 mm

Hexagon angular dimension 33 mm

Length of the connecting thread 13 mm

External cable diameter 13 mm ... 18 mm

13 mm ... 18 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP) IP68

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 3/4 inch NPT

Thread type on connection side 3/4 inch NPT

Torque 15 Nm ... 20 Nm (Union nut: EN 62444)

22 Nm ... 30 Nm (Support: EN 62444)

17 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 BNBC-03

Standards and Regulations

Halogen-free no

Connection in acc. with standard UL

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-NPT3/4-M68L-NNES-S 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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