

INDUSTRIAL COMPONENT DATA

G-INB-M25-M68N-NEPDS-S 1415183 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INB-M25-M68N-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INB-M25-M68N-NEPDS-S
Catalog number	1415183
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-E7A63A30B2
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, cable outer diameter 9 mm ... 17 mm, shielding: no, connection thread: M25 x 1.5, color: silver, with torsion protection, 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 1415183

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4055626038148

Weight per Piece (excluding packing) 166.000 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 120 mm

Wrench size, union nut 29 mm

Wrench size, support 29 mm

Hexagon angular dimension 32 mm
Length of the connecting thread 7 mm
Feed-through hole diameter 25.1 mm ... 25.2 mm
External cable diameter 9 mm ... 17 mm
10.8 mm ... 15.8 mm (for UL 514 B)
Ambient conditions
Degree of protection (IP) IP68 (5 bar / 0.5 h)
IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation) -40 °C ... 100 °C (static)

General

Type with bend protection sleeve
No. of conductors 1
Cable gland material Nickel-plated brass
Sealing material EPDM (Cable seal, halogen-free)
Shielded no
Thread type connection side M25 x 1.5
Thread type on connection side M25
Torque 10 Nm (Union nut: EN 62444)
10 Nm (Support: EN 62444)
Color silver
Impact category 6
Execution of the strain relief A
Manufacturer WISKA
Manufacturer Designation EMSKVS 25
Standards and Regulations
Halogen-free yes
Environmental Product Compliance
REACH SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"
Classifications
eCl@ss 5.127149100eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432
ETIM 5.0EC000441ETIM 6.0EC000441
UNSPSC 13.239121311

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INB-M25-M68N-NEPDS-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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