

INDUSTRIAL COMPONENT DATA

G-INB-M40-M68N-NEPDS-S 1415185 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INB-M40-M68N-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INB-M40-M68N-NEPDS-S
Catalog number	1415185
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-60994415C0
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, outer diameter of the cable 16 mm ... 28 mm, shielding: no, connection thread: M40 x 1.5, colour: silver, with torsion protection, with O-ring

Cable gland, screwed connection material: Brass, nickel-plated, Application: Standard, cable outer diameter 16 mm ... 28 mm, shielding: no, connection thread: M40 x 1.5, colour: silver, with bend 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 1415185

Packing unit 1 pc

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GTIN 4055626038162

Weight per Piece (excluding packing) 680.400 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 184 mm

Wrench size, union nut 46 mm

Wrench size, support 46 mm

Hexagon angular dimension 51 mm

Length of the connecting thread 8 mm

Feed-through hole diameter 40.1 mm ... 40.3 mm

External cable diameter 16 mm ... 28 mm

17.4 mm ... 26.4 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 M40 x 1.5

Thread type on connection side M40

Torque 20 Nm (Union nut: EN 62444)

20 Nm (Support: EN 62444)

Color silver

Impact category 6

Execution of the strain relief A

Manufacturer WSKA

Manufacturer Designation EMSKVS 40

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

ETIM for 1415185 Cable gla...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INB-M40-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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