

INDUSTRIAL COMPONENT DATA

G-INB-M32-M68N-NEPDS-S 1415184 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INB-M32-M68N-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INB-M32-M68N-NEPDS-S
Catalog number	1415184
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-CE206A1900
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, outer diameter of the cable 13 mm ... 21 mm, shielding: no, connection thread: M32 x 1.5, colour: silver, with torsion protection, with O-ring

Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 13 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with bend protection sleeve, 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

Technical dataProduct propertiesProduct type Cable screw gland

Application Standard

No. of conductors 1

Type with bend protection sleeve

Manufacturer WSKA

Manufacturer Designation EMSKVS 32

Shielded no

Execution of the strain relief A

Data management status

Article revision 00

CharacteristicsCategory of shock impact 6

Design, Strain relief A

DimensionsDimensional drawing

Length 146 mm

Length of the connecting thread 8 mm

Hole diameter 32.1 mm ... 32.3 mm

Wrench size, union nut 36 mm

Wrench size, support 36 mm

Hexagon angular dimension 40 mm

Thread type connection side M32 x 1.5

Thread pitch 1.5 mm

Connection dataTightening torque 20 Nm (Union nut: EN 62444)
20 Nm (Support: EN 62444)

Material specificationsColor Brass color

Material PA (Cable gland insert, halogen-free)

Seal material EPDM

EPDM

Material for screw connection Brass, nickel-plated

Cable/lineExternal cable diameter Cable 1 13 mm ... 21 mm

External cable diameter 14.6 mm ... 19.5 mm (for UL 514 B)

Halogen-free yes

Environmental and real-life conditionsAmbient conditions

Degree of protection IP68 (5 bar / 0.5 h)

IP69 (DIN EN 60529 / IEC 60529)

Ambient temperature (operation) -40 °C ... 100 °C (static)

ETIM for 1415184 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

Metric

Nominal thread size inch/gas pipe thread (EF007838)

Other

Thread length (EF000368)

8 mm

Wrench width (EF000177)

36 mm

Hexagon angular dimension (EF005268)

40 mm

Suitable for cable diameter (EF0054...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INB-M32-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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