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-EAB3A31CE9
Generated	2026-11-19

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 WISKA
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)

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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