

INDUSTRIAL COMPONENT DATA

G-INESR-M32-M68N-NEPDS-S 1415194 PHOENIX CONTACT

Cable gland

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INESR-M32-M68N-NEPDS-S
Catalog number	1415194
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-F4CDD41E2B
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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 external traction compensation, with O-ring

Cable glands, screw connection material: Brass, nickel-plated, application: Standard, cable outer diameter 13 mm 21 mm, shielding: no, thread: M32 x 1.5, colour: silver, with cable clip, 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 1415194

Packing unit 1 pc

Catalog page Page 706 (C-2-2017)

GTIN 4055626038223

Weight per Piece (excluding packing) 227.700 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 45 mm

Length without connecting thread 37 mm

Wrench size, union nut 36 mm

Wrench size, support 36 mm

Hexagon angular dimension 40 mm

Length of the connecting thread 8 mm

Feed-through hole diameter 32.1 mm ... 32.3 mm

External cable diameter 13 mm ... 21 mm

11.8 mm ... 15.8 mm (for UL 514 B)

Clamping range of the strain relief clip 13.00 mm ... 21.00 mm

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 external strain relief

No. of conductors 1

Cable gland material Nickel-plated brass

Material, insert PA

Cable seal material EPDM

O-ring material EPDM

Shielded no

Thread type connection side M32 x 1.5

Thread type on connection side M32

Torque 20 Nm (Union nut: EN 62444)

20 Nm (Support: EN 62444)

0.5 Nm (Screw for clip)

Color silver

Impact category 6

Execution of the strain relief B

Manufacturer WSKA

Manufacturer Designation EMSKVZ 32

Standards and Regulations

Halogen-free yes

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127149100eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INESR-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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