

INDUSTRIAL COMPONENT DATA

G-INESR-M20-S68N-NEPDS-S 1415192 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INESR-M20-S68N-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INESR-M20-S68N-NEPDS-S
Catalog number	1415192
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-A3864254A8
Generated	2026-08-06

Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, cable outer diameter 6 mm ... 13 mm, shielding: no, connection thread: M20 x 1.5, color: silver, with external traction compensation, with O-ring

Cable gland, material gland: brass, nickel-plated, application: standard, cable outer diameter 6 mm ... 13 mm, shielding: no, connection thread: M20 x 1.5, colour: silver-coloured, with external strain relief, 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 1415192

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4055626038209

Weight per Piece (excluding packing) 71.460 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 37 mm

Length without connecting thread 31 mm

Wrench size, union nut 24 mm

Wrench size, support 24 mm

Hexagon angular dimension 27 mm

Length of the connecting thread 6 mm

Feed-through hole diameter 20.1 mm ... 20.2 mm

External cable diameter 6 mm ... 13 mm

7.5 mm ... 11.3 mm (for UL 514 B)

Clamping range of the strain relief clip 6.00 mm ... 13.00 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 M20 x 1.5

Thread type on connection side M20

Torque 8 Nm (Union nut: EN 62444)

8 Nm (Support: EN 62444)

0.4 Nm (Screw for clip)

Color silver

Impact category 6

Execution of the strain relief B

Manufacturer WSKA

Manufacturer Designation EMSKVZ 20

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

eCI@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INESR-M20-S68N-NEPDS-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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