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-975F1FA697
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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
Catalog page Page 706 (C-2-2017)
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 WISKA
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
eCl@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

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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