

INDUSTRIAL COMPONENT DATA

G-ESIS-M63-L68L-NEPDS-S 1415147 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESIS-M63-L68L-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESIS-M63-L68L-NEPDS-S
Catalog number	1415147
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-8163029FE3
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, application: Ex, outer diameter of the cable 34 mm ... 48 mm, shielding: no, connection thread: M63 x 1.5, color: silver, 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 1415147

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4055626037912

Weight per Piece (excluding packing) 485.000 g

Custom tariff number 74199990

Country of origin DE (Germany)

Dimensions

Length 61 mm

Thread pitch 1.5 mm

Wrench size, union nut 68 mm

Wrench size, support 68 mm

Hexagon angular dimension 75 mm

Length of the connecting thread 15 mm

External cable diameter 34 mm ... 48 mm

Cable types that can be used for unarmored cables

Hole diameter 63.1 mm ... 63.3 mm

Ambient conditions

Degree of protection (IP) IP66

IP68 (5 bar / 0.5 h)

Ambient temperature (operation) -40 °C ... 75 °C (static)

General

Cable gland material Nickel-plated brass

Material grommet GRP EPDM (O-ring)

Cable seal material EPDM

Material, insert PA

Thread type connection side M63 x 1.5

Torque 40 Nm (Support sleeve)

Tightening torque, union nut 40.00 Nm

Color silver

Manufacturer WSKA

Manufacturer Designation EMSKE-L 63

Suited for EX-applications yes

Standards and Regulations

ATEX II 2 G/D EEx e II IP68

IECEX Ex e IIC Gb, Ex tb IIIC Db

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

ETIM 5.0EC000441ETIM 6.0EC000441

UNSPSC 13.239121311

ETIM for 1415147 Cable glands and...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-ESIS-M63-L68L-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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