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-BC26568D25
Generated	2026-11-19

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)
Catalog page Page 555 (C-3-2017)
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 WISKA
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

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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