INDUSTRIAL COMPONENT DATA

G-ESIS-M40-M68L-NEPDS-S 1415129 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESIS-M40-M68L-NEPDS-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESIS-M40-M68L-NEPDS-S
Catalog number	1415129
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-529EA7C775
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: Brass, nickel-plated, application: Ex, outer diameter of the cable 16 mm ... 28 mm, shielding: no, connection thread: M40 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 1415129
Packing unit 5 pc
Minimum order quantity 5 pc
Catalog page Page 555 (C-3-2017)
GTIN 4055626037899
Weight per Piece (excluding packing) 223.220 g
Custom tariff number 74199990
Country of origin DE (Germany)
Dimensions
Length 51 mm
Thread pitch 1.5 mm
Wrench size, union nut 46 mm

Wrench size, support 46 mm
Hexagon angular dimension 51 mm
Length of the connecting thread 15 mm
External cable diameter 16 mm ... 28 mm
Cable types that can be used for unarmored cables
Hole diameter 40.1 mm ... 40.3 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 M40 x 1.5
Torque 20 Nm (Support sleeve)
Tightening torque, union nut 20.00 Nm
Color silver
Manufacturer WISKA
Manufacturer Designation EMSKE-L 40
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-M40-M68L-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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