INDUSTRIAL COMPONENT DATA

G-INS-M63-L68L-PNES-GY 1411130 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-M63-L68L-PNES-GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-M63-L68L-PNES-GY
Catalog number	1411130
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-44E85FF234
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screw connection material: PA, cable outer diameter 34 mm ... 44 mm, shielding: no, connection thread: M63 x 1.5, colour: silver grey RAL 7001
Cable gland, screw connection material: PA, application: Standard, outer diameter of the cable 34 mm ... 44 mm, shielding: no, connection thread: M63 x 1.5, colour: silver grey RAL 7001

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 1411130
Packing unit 1 pc
Catalog page Page 694 (C-2-2017)
GTIN 4046356922623
Weight per Piece (excluding packing) 105.400 g
Custom tariff number 39269097
Country of origin TR (Turkey)
Dimensions
Length 75 mm
Wrench size, union nut 65 mm

Wrench size, support 65 mm
Hexagon angular dimension 72.2 mm
Length of the connecting thread 18 mm
Feed-through hole diameter 63.1 mm ... 63.3 mm
External cable diameter 34 mm ... 44 mm
34 mm ... 44 mm (for UL 514 B)
Ambient conditions
Degree of protection (IP) IP68 (5 bar / 0.5 h)
IP66
Ambient temperature (operation) -20 °C ... 100 °C (static)
General
No. of conductors 1
Cable gland material PA
Cable seal material Neoprene
Flammability rating according to UL 94 V2
V2 (Housing)
Shielded no
Thread type connection side M63 x 1.5
Thread type on connection side M63
Torque 12 Nm (Union nut: EN 62444)
12 Nm (Support: EN 62444)
20 Nm (for UL514 B: union nut)
Color silver-gray RAL 7001
Impact category 4
Execution of the strain relief A
Assembly instructions 1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque
Manufacturer BIMED
Manufacturer Designation BM-10
Standards and Regulations
Halogen-free no
Connection in acc. with standard CSA
Flammability rating according to UL 94 V2
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-M63-L68L-PNES-GY 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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