

INDUSTRIAL COMPONENT DATA

G-INS-M63-L68L-PNES-BK 1411139 PHOENIX CONTACT Cable gland

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-M63-L68L-PNES-BK
Catalog number	1411139
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-9F4125CB5E
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Product Overview

Cable gland

Cable gland, screwed connection material: PA, outer diameter of the cable 34 mm ... 44 mm, shielding: no, connection thread: M63 x 1.5, colour: deep black RAL 9005

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 1411139

Packing unit 1 pc

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GTIN 4046356922715

Weight per Piece (excluding packing) 106.400 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 jet black RAL 9005

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-30

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

eCl@...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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