

INDUSTRIAL COMPONENT DATA

G-INS-PG13,5-M68N-PNES-BK 1424498 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-PG13,5-M68N-PNES-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-PG13,5-M68N-PNES-BK
Catalog number	1424498
Category	Cable gland
Minimum order	5 Pcs
Document ID	EO-EEBBAF19B6
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Product Overview

Cable gland

Cable gland, screwed connection material: PA, outer diameter of the cable 6 mm ... 12 mm, shielding: no, connection thread: Pg13.5, colour: deep black RAL 9005

Cable gland, material for screw connection: PA, application: Standard, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: Pg13.5, color: jet 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 1424498

Packing unit 5 pc

Minimum order quantity 5 pc

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GTIN 4055626373287

Weight per Piece (excluding packing) 11.080 g

Custom tariff number 39269097

Country of origin TR (Turkey)

Dimensions

Length 40 mm

Wrench size, union nut 24 mm
Wrench size, support 24 mm
Hexagon angular dimension 27.8 mm
Length of the connecting thread 10 mm
Feed-through hole diameter 20.5 mm ... 20.7 mm
External cable diameter 6 mm ... 12 mm
6 mm ... 12 mm (for UL 514 B)
Ambient conditions
Degree of protection IP68 (5 bar / 0.5 h)
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 Pg13.5
Thread type on connection side Pg13,5
Torque 3 Nm (Union nut: EN 62444)
3 Nm (Support: EN 62444)
4 Nm (for UL514 B: union nut)
Color jet black RAL 9005
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 BS-24
Standards and Regulations
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@ss 5.127149109eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432
ETIM....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-PG13,5-M68N-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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