

INDUSTRIAL COMPONENT DATA

G-INS-PG42-M68N-PNES-LG 1424493 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INS-PG42-M68N-PNES-LG



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INS-PG42-M68N-PNES-LG
Catalog number	1424493
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-A015460885
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Product Overview

Cable gland

Cable gland, screw connection material: PA, outer diameter of the cable 30 mm ... 38 mm, shielding: no, connection thread: Pg42, colour: light grey RAL 7035

Cable gland, screwed connection material: PA, application: Standard, cable outer diameter 30 mm ... 38 mm, shielding: no, connection thread: Pg42, colour: light grey RAL 7035

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 1424493

Packing unit 1 pc

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GTIN 4055626373232

Weight per Piece (excluding packing) 90.500 g

Custom tariff number 39269097

Country of origin TR (Turkey)

Dimensions

Length 65 mm

Wrench size, union nut 60 mm

Wrench size, support 60 mm
Hexagon angular dimension 67.7 mm
Length of the connecting thread 13 mm
Feed-through hole diameter 54.1 mm ... 54.4 mm
External cable diameter 30 mm ... 38 mm
30 mm ... 38 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 Pg42
Thread type on connection side Pg42
Torque 14 Nm (Union nut: EN 62444)
14 Nm (Support: EN 62444)
20 Nm (for UL514 B: union nut)
Color lightgrey RAL 7035
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-19
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 5.0EC000441ETIM 6.0EC000441...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INS-PG42-M68N-PNES-LG with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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