

INDUSTRIAL COMPONENT DATA

G-INB-M25-M68N-PEPDS-LG 1415175 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-INB-M25-M68N-PEPDS-LG



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-INB-M25-M68N-PEPDS-LG
Catalog number	1415175
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-716F33305B
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Product Overview

Cable gland

Cable gland, screw connection material: PA, cable outer diameter 9 mm ... 17 mm, shielding: no, connection thread: M25 x 1.5, colour: light grey RAL 7035, with torsion protection

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 1415175

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4055626038063

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 39269097

Country of origin DE (Germany)

Dimensions

Length 113 mm

Wrench size, union nut 29 mm

Wrench size, support 29 mm

Hexagon angular dimension 32 mm
Length of the connecting thread 12 mm
Feed-through hole diameter 25.1 mm ... 25.2 mm
External cable diameter 9 mm ... 17 mm
10.8 mm ... 15.8 mm (for UL 514 B)
Ambient conditions
Degree of protection (IP) IP68 (5 bar / 0.5 h)
IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation) -40 °C ... 100 °C (static)
General
Type with bend protection sleeve
No. of conductors 1
Cable gland material PA
Sealing material EPDM (Cable seal, halogen-free)
Glow wire ignition temperature GWIT according to EN 60695-2-13 750.00
Shielded no
Thread type connection side M25 x 1.5
Thread type on connection side M25
Torque 4 Nm (Union nut: EN 62444)
10 Nm (Support: EN 62444)
Color light gray
Impact category 4
Execution of the strain relief A
Manufacturer WSKA
Manufacturer Designation ESKVS 25
Standards and Regulations
Halogen-free yes
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
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
ETIM f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-INB-M25-M68N-PEPDS-LG 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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