

INDUSTRIAL COMPONENT DATA

HC-B-G-M25-PLRBK 1407670 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-G-M25-PLRBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-G-M25-PLRBK
Catalog number	1407670
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-CBFB6A8E55
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Product Overview

Cable gland

EVO plastic cable gland with bayonet closure, for B series housings, size M25, cable diameter 9mm... 17mm

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 1407670

Packing unit 1 pc

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GTIN 4046356776387

Weight per Piece (excluding packing) 40.700 g

Custom tariff number 39269097

Country of origin PL (Poland)

Dimensions

Wrench size, union nut 26 mm

External cable diameter 9 mm ... 17 mm

Ambient conditions

Degree of protection (IP) IP66

Degree of protection (NEMA) 12 (UL 50e)

Ambient temperature (operation) -40 °C ... 100 °C

General

Type of the screw connection M25

No. of conductors 1

Material PA

Cable gland material PA

Material, pressure screw PA

Seal material NBR

Cable seal material NBR

Sealing material NBR (O-ring)

Flammability rating according to UL 94 V0 / V2

Shielded no

Thread type on connection side Bayonet B plastic

Tightening torque, union nut 5.00 Nm

Color black

Assembly instructions Bayonet locking max. 3x can be removed

Standards and Regulations

Flammability rating according to UL 94 V0 / V2

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141209eCl@ss 4.127141209eCl@ss 5.027149109eCl@ss 5.127143400eCl@ss 6.027149100eCl@ss
7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

ETIM 3.0EC000441ETIM 4.0EC000441ETIM 5.0EC000441ETIM 6.0EC000441

UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC
13.239121311

ETIM for 1407670 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-G-M25-PLRBK 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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requirements against the manufacturer documentation before purchase or installation.