

**INDUSTRIAL COMPONENT DATA**

# HC-B-G-M20-PLRBK 1407669 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-G-M20-PLRBK



|                 |                  |
|-----------------|------------------|
| Manufacturer    | PHOENIX CONTACT  |
| MPN / Reference | HC-B-G-M20-PLRBK |
| Catalog number  | 1407669          |
| Category        | Cable gland      |
| Minimum order   | 1 Pcs            |
| Document ID     | EO-43CBA4D62D    |
| Generated       | 2026-08-04       |

## Product Overview

Cable gland

EVO plastic cable gland with bayonet closure, for B series housings, size M20, cable diameter 7mm... 13mm

**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 1407669

Packing unit 1 pc

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GTIN 4046356776370

Weight per Piece (excluding packing) 32.340 g

Custom tariff number 39269097

Country of origin PL (Poland)

Dimensions

Wrench size, union nut 22 mm

External cable diameter 7 mm ... 13 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 M20

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 (Seal)

V2 (Housing)

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

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 1407669 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

None

Nominal thread size inch/gas pipe thread (EF00...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-G-M20-PLRBK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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