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-6D805CDACE
Generated	2026-11-19

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
Catalog page Page 588 (C-2-2017)
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

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-G-M20-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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