INDUSTRIAL COMPONENT DATA

HC-B-GB-M20-ER-AL 1414663 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-GB-M20-ER-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-GB-M20-ER-AL
Catalog number	1414663
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-123609EEB4
Generated	2026-11-19

Product Overview

Cable gland
Set consisting of: EVO metal adapter 1414256 and metal cable gland with 1415182 bending protection coil, M20

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 1414663
Packing unit 1 pc
Catalog page Page 660 (C-2-2017)
GTIN 4055626031149
Weight per Piece (excluding packing) 22.220 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Wrench size, union nut 24 mm
Wrench size, support 24 mm
External cable diameter 6 mm ... 13 mm
Ambient conditions
Degree of protection (IP) IP66

IP67
Ambient temperature (operation) -40 °C ... 100 °C
General
Type of the screw connection M20
Type with bend protection sleeve
No. of conductors 1
Cable gland material Nickel-plated brass
Material, pressure screw Nickel-plated brass
Sealing material EPDM (Screw connection)
Shielded no
Thread type on connection side Bayonet B metal
Color silver
Environmental Product Compliance
REACh SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127143400eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432
ETIM 5.0EC000441ETIM 6.0EC000441
UNSPSC 13.239121311

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-GB-M20-ER-AL 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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