

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-0DA06AA744
Generated	2026-08-06

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
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Additional Product Information

Key Commercial Data

Orderkey 1414663

Packing unit 1 pc

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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

ETIM for 1414663 Cable glands and cable entry products (EC000441)

Feature Name

Feature Value

Thread type (EF001758)

None

Nominal thread size inch/gas pipe thread (EF007838)

Other

Wrench width (EF000177)

24 mm

Suitable for cable diameter (EF005466)

6 mm

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

IP66

Bend radius protection/trumpet flare (EF000734)

Yes

With locknut (EF005049)

No

Snapping....

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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