INDUSTRIAL COMPONENT DATA

# HC-B-G-M40-EC-AL 1411441 PHOENIX CONTACT Cable gland

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-G-M40-EC-AL**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B-G-M40-EC-AL |
| Catalog number | 1411441 |
| Category | Cable gland |
| Minimum order | 1 Pcs |
| Document ID | EO-276A7F1447 |
| Generated | 2026-11-18 |

## Product Overview

Cable gland
EMC EVO Cable Gland with Bayonet Lock, B Series, Size M40, Cable Diameter 19-27 mm

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 1411441
Packing unit 1 pc
Catalog page Page 589 (C-2-2017)
GTIN 4046356932400
Weight per Piece (excluding packing) 135.000 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Wrench size, union nut 43 mm
External cable diameter 19 mm ... 27 mm
Ambient conditions
Degree of protection (IP) IP66
IP67
Degree of protection (NEMA) 4 (UL 50e)

4X (UL 50e)
12 (UL 50e)
Ambient temperature (operation) -40 °C ... 125 °C (static)
General
Type of the screw connection M40
No. of conductors 1
Material Die-cast aluminum, corrosion-resistant
Housing material Die-cast aluminum, corrosion resistant
Cable gland material Aluminum
Material, pressure screw Nickel-plated brass
Seal material NBR
Cable seal material NBR
Sealing material NBR (O-ring)
Shielded yes
Thread type on connection side Bayonet B metal
Tightening torque, union nut 10.00 Nm
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 4.0EC000441ETIM 5.0EC000441ETIM 6.0EC000441
UNSPSC 13.239121311

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-G-M40-EC-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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