

INDUSTRIAL COMPONENT DATA

HC-B-GM0-M40-ET-AL 1414647 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-GM0-M40-ET-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-GM0-M40-ET-AL
Catalog number	1414647
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-DAF01AC5B1
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Product Overview

Cable gland

EVO metal cable gland with bayonet lock; M40 size, with blank plug

EVO metal cable gland with bayonet locking; size M40, with filler plug

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

Technical dataProduct propertiesProduct type Cable gland with bayonet locking

Type of the screw connection M40

Shielded no

Execution of the strain relief B

DimensionsDimensional drawing

Wrench size, union nut 43 mm

Thread pitch 1.5 mm

Thread type on seal side M40

Material specificationsColor Aluminum color

Material Pressure screw Brass

Housing material Die-cast aluminum, corrosion resistant

Material for screw connection Aluminum

Cable/lineExternal cable diameter Cable 1 1 mm ... 26 mm (variable)

Mechanical propertiesMechanical data

Type of the screw connection M40

Environmental and real-life conditionsAmbient conditions

Degree of protection IP66

IP67

Enclosure rating (NEMA) 4 (UL 50e)

4X (UL 50e)

12 (UL 50e)

Ambient temperature (operation) -30 °C ... 100 °C

ETIM for 1414647 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)

43 mm

Suitable for cable diameter (EF005466)

1 mm

Material (EF002169)

Metal

Material quality (EF001257)

Brass

Surface protection (EF000139)

Untreated

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

IP66

Bend radius protection/trumpet flare (EF000734)

No

With locknut (EF005049)

No

Snapping in opening (EF012547)

Yes

Model (EF000010)

Straight

Flat cable coupling (EF004685)

No

With strain relief (EF000878)

Yes

Separable screw gland (EF005337)

No

Operating temperature (EF001742)

-30 °C

Explosion-tested version (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-GM0-M40-ET-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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