

INDUSTRIAL COMPONENT DATA

HC-B-GTRS-M40-ER-AL 1414659 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-GTRS-M40-ER-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-GTRS-M40-ER-AL
Catalog number	1414659
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-CFD54FA9CC
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Product Overview

Cable gland

Set consisting of: EVO metal adapter 1414259 and cable gland with 1415195 terminal, M40

Set consisting of: EVO metal adapter 1414259 and screw connection with terminal block 1415195, M40

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

No. of conductors 1

Type of the screw connection M40

Type with external strain relief

Shielded no

Data management status

Article revision 00

DimensionsDimensional drawing

Wrench size, union nut 46 mm

Wrench size, support 46 mm

Material specificationsColor Brass color

Material Pressure screw Brass, nickel-plated

Seal material EPDM

Seal material O-ring NBR
Material for screw connection Brass, nickel-plated
Cable/lineExternal cable diameter Cable 1 16 mm ... 28 mm
Mechanical propertiesMechanical data
Type of the screw connection M40
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
IP67
Ambient temperature (operation) -40 °C ... 100 °C
ETIM for 1414659 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)
46 mm
Suitable for cable diameter (EF005466)
16 mm
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
Separable screw gland (EF005337)
No
Operating temperature (EF001742)
-40 °C
Explosion-tested version (EF004191)
No
For Ex-zone gas (EF005728)
None
For Ex-zone dust (EF008404)
None
For armoured cable (EF012184)
No
EMC-version (EF001062)

No

Screened (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-GTRS-M40-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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