

INDUSTRIAL COMPONENT DATA

HC-B-GM0-M40-PLTBK 1414643 PHOENIX CONTACT Cable gland

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-GM0-M40-PLTBK
Catalog number	1414643
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-F0B5FB27E9
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Product Overview

Cable gland

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

EVO plastic 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 A

Data management status

Article revision 01

DimensionsDimensional drawing

Wrench size, union nut 36 mm

Thread pitch 1.5 mm

Thread type on seal side M40

Material specificationsColor black (RAL 9005)

Material Pressure screw PBT

Seal material O-ring NBR

Seal material TPE
Material for screw connection PA
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
Ambient temperature (operation) -30 °C ... 100 °C
ETIM for 1414643 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)
36 mm
Suitable for cable diameter (EF005466)
1 mm
Material (EF002169)
Plastic
Material quality (EF001257)
Polyamide (PA)
Surface protection (EF000139)
Untreated
Halogen free (EF000025)
No
Degree of protection (IP) (EF005474)
IP66
Colour (EF000007)
Black
Bend radius protection/trumpet flare (EF000734)
No
With locknut (EF005049)
No
Snapping in opening (EF012547)
Yes
Model (EF000010)
Straight
Multi seal area (EF005004)
No
Flat cable coupling (EF004685)
No
With strain relief (EF000878)
Yes
Type of sealing (EF001217)
EV009696

Separable screw gland (EF005337)

No

Opera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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