

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
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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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