

INDUSTRIAL COMPONENT DATA

HC-B-GTRS-M20-PLRBK 1414651 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-GTRS-M20-PLRBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-GTRS-M20-PLRBK
Catalog number	1414651
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-F9D85E1DF4
Generated	2026-08-05

Product Overview

Cable gland

Set consisting of: EVO 1414243 plastic adapter and plastic cable glands with 1415189 terminal, M20

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 1414651

Packing unit 1 pc

Catalog page Page 659 (C-2-2017)

GTIN 4055626031033

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 39269097

Country of origin PL (Poland)

Dimensions

Wrench size, union nut 24 mm

Wrench size, support 24 mm

External cable diameter 6 mm ... 13 mm

Ambient conditions

Degree of protection (IP) IP66

Ambient temperature (operation) -40 °C ... 100 °C

General

Type of the screw connection M20

Type with external strain relief

No. of conductors 1

Material PA

Housing material PA

Cable gland material PA

Sealing material EPDM (Screw connection)

Shielded no

Thread type on connection side Bayonet B plastic

Color black

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127143400eCl@ss 6.027149100eCl@ss 7.027149109eCl@ss 8.027149109eCl@ss 9.027144432

ETIM 5.0EC000441ETIM 6.0EC000441

UNSPSC 13.239121311

ETIM for 1414651 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)

24 mm

Suitable for cable diameter (EF005466)

6 mm

Material (EF002169)

Other

Material quality (EF001257)

Other

Surface protection (EF000139)

Other

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

IP66

Colour (EF000007)

Black

Bend radius protection/trumpet flare (EF000734)

No

With locknut (EF...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-GTRS-M20-PLRBK 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.