

INDUSTRIAL COMPONENT DATA

HC-B 16-SMLD-67/M2M25 1586882 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-SMLD-67/M2M25



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-SMLD-67/M2M25
Catalog number	1586882
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-32A7BFF0D3
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Product Overview

Housing

Plinth housing, with longitudinal flange, height 67 mm, with cable gland, 2x M25, with protective cover

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

Key Commercial Data

Orderkey 1586882

Packing unit 10 pc

Note Made to Order (non-returnable)

Catalog page Page 573 (PC-2011)

GTIN 4046356426978

Weight per Piece (excluding packing) 416.500 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 67 mm

Width 57 mm

Length 117 mm

Wrench size, union nut 25 mm

External cable diameter 9 mm ... 18 mm (Cable 1)

9 mm ... 18 mm (Cable 2)

Ambient conditions

Degree of protection of housing (IP) IP65 (When plugged in)

IP54 (with closed protective cover)

Ambient temperature (operation) -40 °C ... 125 °C

General

Note For contact inserts HC-B16, BB32, BBB40, D40, DD72, HS6, M, K

Size B16

Housing type Box mounting bases

Locking type with single locking latch

No. of cable outlets 2

Cable outlet lateral

Screw connection with

Type of the screw connection 2x M25

Protective cover yes

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Seal material NBR

Cable gland material Nickel-plated brass

Cable seal material NBR

Material lock Stainless steel, handle: PA

Material grip body interlock PA

Material, protective cover PA

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 6.013...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-SMLD-67/M2M25 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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