

INDUSTRIAL COMPONENT DATA

HC-B 6-SML-52/M2M20 1586743 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-SML-52/M2M20



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-SML-52/M2M20
Catalog number	1586743
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-B8653C9127
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Product Overview

Housing

Skirting housing, with longitudinal flange, height 52 mm, with cable gland, 2x 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
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Additional Product Information

Key Commercial Data

Orderkey 1586743

Packing unit 10 pc

Note Made to Order (non-returnable)

Catalog page Page 572 (PC-2011)

GTIN 4046356426831

Weight per Piece (excluding packing) 226.640 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 52 mm

Width 52 mm

Length 84 mm

Wrench size, union nut 20 mm

External cable diameter 5 mm ... 12 mm (Cable 1)

5 mm ... 12 mm (Cable 2)

Ambient conditions

Degree of protection of housing (IP) IP65

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

General

Size B6

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 M20

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

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 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC

13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 6-SML-52/M2M20 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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