INDUSTRIAL COMPONENT DATA

HC-B 10-SMQ-52/M2M20 1586824 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SMQ-52/M2M20



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-SMQ-52/M2M20
Catalog number	1586824
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-55984AF828
Generated	2026-11-18

Product Overview

Housing
Skirting housing, with cross 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

Additional Product Information

Key Commercial Data
Orderkey 1586824
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 580 (PC-2011)
GTIN 4046356426916
Weight per Piece (excluding packing) 274.700 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 52 mm
Width 52 mm
Length 93 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 B10
Housing type Box mounting bases
Locking type with double 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 10-SMQ-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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