INDUSTRIAL COMPONENT DATA

HC-B 10-SFQD-52/O2M20 1646492 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-SFQD-52/O2M20



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-SFQD-52/O2M20
Catalog number	1646492
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-137EF72CB5
Generated	2026-11-18

Product Overview

Housing
HEAVYCON B10 plinth housing, for cross flange, height of 52 mm, with 2xM20 tubing, with 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

Additional Product Information

Key Commercial Data
Orderkey 1646492
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 504 (C-4-2013)
GTIN 4017918985028
Weight per Piece (excluding packing) 250.500 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 52 mm
Width 52 mm
Length 93 mm
Ambient conditions

Degree of protection of housing (IP) IP65 (When plugged in)
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-B10, BB18, DD42, M, K8/24
Size B10
Housing type Box mounting bases
Locking type for double locking latch
No. of cable outlets 2
Cable outlet lateral
Screw connection none
Type of the screw connection 2x M20
Protective cover yes
Housing material Aluminum die-cast
Housing surface material Powder-coated, gray
Seal material NBR
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 4.027140816eCl@ss 4.127140816eCl@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-SFQD-52/O2M20 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.