INDUSTRIAL COMPONENT DATA

HC-B 24-SFQD-84/O2M32 1645749 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 24-SFQD-84/O2M32



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 24-SFQD-84/O2M32
Catalog number	1645749
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-42835B4B3A
Generated	2026-11-18

Product Overview

Housing
HEAVYCON B24 plinth housing, for cross flange, height of 84 mm, with 2x M32 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 1645749
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 538 (C-4-2013)
GTIN 4017918956844
Weight per Piece (excluding packing) 557.600 g
Custom tariff number 85366990
Country of origin DE (Germany)
Dimensions
Height 84 mm
Width 57 mm
Length 144 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-B24, BB46, BBB64, D64, DD108, M
Size B24
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 M32
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 24-SFQD-84/O2M32 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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