

INDUSTRIAL COMPONENT DATA

HC-B 24-SFQD-84/O1M32 1645736 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 24-SFQD-84/O1M32



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 24-SFQD-84/O1M32
Catalog number	1645736
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-809CFC5EDD
Generated	2026-08-01

Product Overview

Housing

HEAVYCON B24 plinth housing, for cross flange, height of 84 mm, with 1x M32 tubing

HEAVYCON box mounting base B24, for double locking latch, height 84 mm, with support 1x M32

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

Technical dataNotesGeneral For contact inserts HC-B24, BB46, BBB64, D64, DD108, M

Product propertiesProduct type Housing with locking latch

Housing type Surface mounting housing

Application Standard

Type B24

No. of cable outlets 1

Type of the screw connection 1x M32

Protective cover yes

Shielded no

Cable outlet Left (view of the opened protective cover)

Pg screw connection none

DimensionsDimensional drawing

Width 57 mm

Height 84 mm
Length 144 mm
Material specifications Seal material NBR
Housing material Die-cast aluminum
Housing surface material Powder-coated, gray
Material, protective cover PA
Mechanical properties Mechanical data
Type of the screw connection 1x M32
Locking type Pin
Mounting Assembly note For half and full screw connections
Environmental and real-life conditions Ambient conditions
Degree of protection IP65 (When plugged in)
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 24-SFQD-84/O1M32 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.