

INDUSTRIAL COMPONENT DATA

HC-B 32-KMQ-82/O1STM32 1647284 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-KMQ-82/O1STM32



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-KMQ-82/O1STM32
Catalog number	1647284
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-5EFB11D153
Generated	2026-08-02

Product Overview

Housing

HEAVYCON B32 coupling housing, with cross flange, height 82 mm, with thread 1 x 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

Key Commercial Data

Orderkey 1647284

Packing unit 10 pc

Note Made to Order (non-returnable)

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GTIN 4017918956936

Weight per Piece (excluding packing) 561.500 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 82 mm

Width 79 mm

Length 94 mm

Ambient conditions

Degree of protection (IP) IP65

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

General

Note For contact inserts HC-B32, DD144, M

Size B32

Housing type Coupling housings

Color gray

Locking type with double locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x M32

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Seal material NBR

Material lock Steel, galvanized

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

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13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 32-KMQ-82/O1STM32 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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