

INDUSTRIAL COMPONENT DATA

HC-B 32-TFQ-80/O1STM32G 1645383 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-TFQ-80/O1STM32G



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-TFQ-80/O1STM32G
Catalog number	1645383
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-9D0675A654
Generated	2026-08-05

Product Overview

Housing

HEAVYCON B32 bobbin housing, for cross flange, height 80 mm, without 1XM32 tubing, straight cable outlet

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 1645383

Packing unit 10 pc

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GTIN 4017918913069

Weight per Piece (excluding packing) 409.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 80 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 Sleeve housing

Color gray

Locking type for 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

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 32-TFQ-80/O1STM32G 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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