

INDUSTRIAL COMPONENT DATA

HC-B 32-TFQ-80/O1M25G 1604870 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-TFQ-80/O1M25G



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-TFQ-80/O1M25G
Catalog number	1604870
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-779E7D54CC
Generated	2026-08-03

Product Overview

Housing

HEAVYCON B32 aerial housing, for cross flange, height 80 mm, with 1x M25 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 1604870

Packing unit 10 pc

Note Made to Order (non-returnable)

Catalog page Page 579 (PC-2011)

GTIN 4017918881696

Weight per Piece (excluding packing) 438.000 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 aluminum

Locking type for double locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x M25

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

ETIM 2.0EC000437ETIM 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 32-TFQ-80/O1M25G 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.