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-8FAEE34A3B
Generated	2026-11-18

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

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