

INDUSTRIAL COMPONENT DATA

HC-B 32-TFQ-80/O1PG36S 1644818 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-TFQ-80/O1PG36S



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-TFQ-80/O1PG36S
Catalog number	1644818
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-62038E1CBD
Generated	2026-08-04

Product Overview

Housing

HEAVYCON B32 aerial housing, for transverse locking, height 80 mm, with 1x Pg29 tubing, side 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 1644818

Packing unit 10 pc

Note Made to Order (non-returnable)

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GTIN 4017918908546

Weight per Piece (excluding packing) 387.450 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 lateral

Screw connection none

Type of the screw connection 1x Pg36

Housing material Aluminum die-cast

Housing surface material Powder-coated, gray

Assembly instructions For half and full screw connections

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 4.0EC002498ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 6.0130211817UNSPSC 7.090139121416UNSPSC 1143172601UNSPSC 12.0139121522UNSPSC
13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 32-TFQ-80/O1PG36S 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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