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-B6573EC430
Generated	2026-11-18

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)
Catalog page Page 634 (C-2-2017)
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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