INDUSTRIAL COMPONENT DATA

HC-B 32-TFQ-80/O1STM40S 1645451 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 32-TFQ-80/O1STM40S



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 32-TFQ-80/O1STM40S
Catalog number	1645451
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-DE08265FC7
Generated	2026-11-19

Product Overview

Housing
HEAVYCON B32 bobbin housing, for cross flange, height 80 mm, without tubing 1x M40, 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 1645451
Packing unit 10 pc
Catalog page Page 634 (C-2-2017)
GTIN 4017918913182
Weight per Piece (excluding packing) 397.400 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 M40
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/O1STM40S 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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