

INDUSTRIAL COMPONENT DATA

HC-B 6-TFL-N-O1STM20S 1460346 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-TFL-N-O1STM20S



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 6-TFL-N-O1STM20S
Catalog number	1460346
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-4D7172E492
Generated	2026-08-03

Product Overview

Housing

HEAVYCON B6 aerial housing, for longitudinal locking, height 56 mm, with 1 M20 thread, 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
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Additional Product Information

Key Commercial Data

Orderkey 1460346

Packing unit 10 pc

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GTIN 4046356695268

Weight per Piece (excluding packing) 115.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Dimensions

Height 56 mm

Width 43 mm

Length 60 mm

Ambient conditions

Degree of protection of housing (IP) IP65

Ambient temperature (operation) -40 °C ... 125 °C

General

Note For contact inserts HC-B6, BB10, DD24, M

Size B6

Housing type Sleeve housing

Locking type for single locking latch

No. of cable outlets 1

Cable outlet lateral

Screw connection none

Type of the screw connection 1x M20

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 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

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13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 6-TFL-N-O1STM20S 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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