

INDUSTRIAL COMPONENT DATA

HC-B 10-TMS-100/O1STM40S-STA 1410903 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-TMS-100/O1STM40S-STA



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-TMS-100/O1STM40S-STA
Catalog number	1410903
Category	Housing for rectangular connectors
Minimum order	10 Pcs
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Product Overview

Housing

B10 HEAVYCON ADVANCE Standard air housing with powder coating, with screw lock, height 100 mm, with 1x M40 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**

Additional Product Information

Key Commercial Data

Orderkey 1410903

Packing unit 10 pc

GTIN 4046356873062

Weight per Piece (excluding packing) 338.070 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Height 100 mm

Width 57 mm

Length 105 mm

Length of the assembly cutout 65 mm

Width of the assembly cutout 35 mm

Ambient conditions

Degree of protection of housing (IP) IP66

IP68 (0.2 bar/24 h)

IP69K

Degree of protection of housing (NEMA) 4 (NEMA 250)

4X (NEMA 250)

6P (NEMA 250)

12 (NEMA 250)

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

General

Note For contact inserts HC-B10, BB18, DD42, M, K8/24

Size B10

Housing type Sleeve housing

Locking type Screw locking

Torque 3 Nm (Locking screw)

Fixing screws M6

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

Seal material NBR

Material lock Stainless steel

Assembly instructions In order to guarantee that the ground conductor contact functions even when plugged in at an angle, the two panel mounting flanges must have sufficient electrical contact with the metal mounting panel.

Connection Tightening torque of locking screw 3 Nm.

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss
7.027440202eCl@ss 8.027440...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 10-TMS-100/O1STM40S-STA 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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