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
Document ID	EO-249A83C3B8
Generated	2026-11-19

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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