INDUSTRIAL COMPONENT DATA

HC-B 16-TMB-100/O1STM40G-EEE 1460371 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TMB-100/O1STM40G-EEE



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-TMB-100/O1STM40G-EEE
Catalog number	1460371
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-7E96882E47
Generated	2026-11-18

Product Overview

Housing
HEAVYCON ADVANCE B16 bobbin housing, with bayonet lock (inner hexagon) in stainless steel, seawater resistant aluminium, height 100 mm, with 1x M40 thread, straight cable outlet, no surface; conductive joint (CEM characteristics)

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 1460371
Packing unit 10 pc
Catalog page Page 569 (PC-2011)
GTIN 4046356592703
Weight per Piece (excluding packing) 395.900 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 100 mm
Width 57 mm
Length 126 mm
Ambient conditions

Degree of protection of housing (IP) IP66
IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
Size B16
Housing type Sleeve housing
Color gray aluminum
Locking type Bayonet locking
Fixing screws M6
No. of cable outlets 1
Cable outlet straight
Screw connection none
Type of the screw connection 1x M40
Housing material Die-cast aluminum, salt water resistant
Housing surface material uncoated
Seal material NBR, conductive
Material lock Stainless steel
Connection If insulating powder coating is present on the control cabinet panel, it should be removed from the profile gasket area in order to ensure optimum shielding.
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 8.027440202eCl@ss 9.027440202
ETIM 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 16-TMB-100/O1STM40G-EEE 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.