INDUSTRIAL COMPONENT DATA

# HC-B 6-TMB-100/O1STM25G-EEE 1460363 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 6-TMB-100/O1STM25G-EEE**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-B 6-TMB-100/O1STM25G-EEE |
| Catalog number | 1460363 |
| Category | Housing for rectangular connectors |
| Minimum order | 10 Pcs |
| Document ID | EO-647168AD56 |
| Generated | 2026-11-18 |

## Product Overview

Housing
HEAVYCON ADVANCE B6 bobbin housing, with bayonet lock (inner hexagon) in stainless steel, seawater resistant aluminium, height 100 mm, with 1x M25 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1460363
Packing unit 10 pc
Note Made to Order (non-returnable)
Catalog page Page 568 (PC-2011)
GTIN 4046356592628
Weight per Piece (excluding packing) 316.900 g
Custom tariff number 85389099
Country of origin DE (Germany)
Dimensions
Height 100 mm
Width 57 mm
Length 92 mm

Ambient conditions
Degree of protection of housing (IP) IP66
IP67
Ambient temperature (operation) -40 °C ... 125 °C
General
Note For contact inserts HC-B6, BB10, DD24, M
Size B6
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 M25
Housing material Die-cast aluminum, corrosion 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 4.027140816eCl@ss 4.127140816eCl@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 6-TMB-100/O1STM25G-EEE with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.



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