

INDUSTRIAL COMPONENT DATA

HC-B 16-TMB-100/O1STM32S-EUA 1604434 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 16-TMB-100/O1STM32S-EUA



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 16-TMB-100/O1STM32S-EUA
Catalog number	1604434
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-9A148943D3
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Product Overview

Housing

HEAVYCON ADVANCE for increased environmental requirements, B16 aerial housing, with bayonet lock, height 100 mm, with 1xM32 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 1604434
 Packing unit 10 pc
 Note Made to Order (non-returnable)
 Catalog page Page 567 (PC-2011)
 GTIN 4017918948115
 Weight per Piece (excluding packing) 351.000 g
 Custom tariff number 85389099
 Country of origin DE (Germany)
 Dimensions
 Height 100 mm
 Width 57 mm
 Length 126 mm

Length of the assembly cutout 86 mm

Width of the assembly cutout 35 mm

Ambient conditions

Degree of protection of housing (IP) IP65

IP67

Ambient temperature (operation) -40 °C ... 200 °C

General

Note For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K

Size B16

Housing type Sleeve housing

Color black

Locking type Bayonet locking

No. of cable outlets 1

Cable outlet lateral

Screw connection none

Type of the screw connection 1x M32

Housing material Die-cast aluminum, salt water resistant

Housing surface material Powder-coated, black

Seal material Viton

Material grip body interlock PA-GF

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.

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 16-TMB-100/O1STM32S-EUA 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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