

INDUSTRIAL COMPONENT DATA

HC-B16-TMS-100/O2M40G-M32S-EMV 1585870 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B16-TMS-100/O2M40G-M32S-EMV



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B16-TMS-100/O2M40G-M32S-EMV
Catalog number	1585870
Category	Housing for rectangular connectors
Minimum order	100 Pcs
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Product Overview

Housing

HEAVYCON ADVANCE with standard powder coating, B16 aerial housing, with screw lock, height 100 mm, with 1 x M40 thread, straight and with 1 x M32 thread, side

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 1585870

Packing unit 10 pc

Minimum order quantity 100 pc

Note Made to Order (non-returnable)

GTIN 4046356323369

Weight per Piece (excluding packing) 222.000 g

Custom tariff number 85369010

Country of origin DE (Germany)

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)

General

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 To ensure optimum shielding, any insulating power coating must be removed from the profile gasket area on the control cabinet panel. 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 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 2.0EC000437ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1131261502UNSPSC 12.0131261502UNSPSC
13.231261501

ETIM for 1585870 Connectors (EC000437)

Feature Name

Feature Value

Type of housing (EF006980)

Plug case

Coating housing (EF001601)

Other

Position cable feed (EF008218...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B16-TMS-100/O2M40G-M32S-EMV 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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