

INDUSTRIAL COMPONENT DATA

HC-B24-TMS-100-O1STM32(G-S)STA 1586251 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B24-TMS-100-O1STM32(G-S)STA



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B24-TMS-100-O1STM32(G-S)STA
Catalog number	1586251
Category	Housing for rectangular connectors
Minimum order	50 Pcs
Document ID	EO-28035BE601
Generated	2026-08-06

Product Overview

Housing

HEAVYCON ADVANCE with standard powder coating, B24 aerial housing, with screw lock, height 100 mm, with 2 x M32 thread, straight and 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 1586251

Packing unit 10 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356410052

Weight per Piece (excluding packing) 448.500 g

Custom tariff number 85389099

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

Note for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M

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 4.027140816eCl@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 1586251 Connectors (EC000437)

Feature Name

Feature Value

Coating housing (EF001601)

Other

Position cable feed (EF008218)

Other

With cable screw gland (EF000735)

No

Mounting method of the cable gland (EF012210)

Other

With hinged l...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B24-TMS-100-O1STM32(G-S)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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