

INDUSTRIAL COMPONENT DATA

HC-B 10-TMS/O2M32GS/O1M12S-EMV 1636554 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 10-TMS/O2M32GS/O1M12S-EMV



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 10-TMS/O2M32GS/O1M12S-EMV
Catalog number	1636554
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-67A9B86B5B
Generated	2026-08-05

Product Overview

Housing

Aerial housing, material: Die-cast aluminium, height: 100 mm

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 1636554

Packing unit 1 pc

GTIN 4017918984298

Weight per Piece (excluding packing) 394.720 g

Custom tariff number 85369010

Country of origin DE (Germany)

Dimensions

Height 100 mm

Width 57 mm

Length 92 mm

Length of the assembly cutout 32 mm

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)

NEMA 250

General

Torque 3 Nm (Locking screw)

Housing material Aluminum die-cast

Housing surface material EMC coating

Seal material NBR, conductive

Material of locking screw Stainless steel

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 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027371205eCl@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 10-TMS/O2M32GS/O1M12S-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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