INDUSTRIAL COMPONENT DATA

HC-B 24-TMB-100/O1STM32S-EMV 1604544 PHOENIX CONTACT EMC housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B 24-TMB-100/O1STM32S-EMV



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B 24-TMB-100/O1STM32S-EMV
Catalog number	1604544
Category	Housing for rectangular connectors
Minimum order	10 Pcs
Document ID	EO-78463ACEC5
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Product Overview

EMC housing
HEAVYCON ADVANCE EMV B24 aerial housing, with bayonet lock, height 100 mm, with thread 1 x M32, side cable outlet
HEAVYCON ADVANCE EMV sleeve housing B24, with bayonet locking, height 100 mm, with 1xM32 thread, lateral 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

Technical dataNotesGeneral for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Product propertiesProduct type Housing with bayonet locking
Housing type Sleeve housing
Application EMC
Type B24
No. of cable outlets 1
Type of the screw connection 1x M32
Cable outlet lateral
Pg screw connection none
DimensionsDimensional drawing
Width 57 mm
Height 100 mm

Length 152 mm
Installation dimensions
Width of the assembly cutout 35 mm
Length of the assembly cutout 112 mm
Material specificationsSeal material NBR, conductive
Housing material Die-cast aluminum
Housing surface material Powder coating
Locking latch material High-grade steel, handle: PA-GF
Environmental and real-life conditionsAmbient conditions
Degree of protection IP65
IP67
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical propertiesMechanical data
Type of the screw connection 1x M32
Locking type Screw
MountingAssembly note In order to guarantee that the protective conductor contact functions even when plugged in at an angle, the two panel-mount flanges must have sufficient electrical contact with the metal mounting panel.
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.

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B 24-TMB-100/O1STM32S-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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