INDUSTRIAL COMPONENT DATA

HC-ADV-B24-HHWH-1STM32-EMC-AL 1413431 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B24-HHWH-1STM32-EMC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B24-HHWH-1STM32-EMC-AL
Catalog number	1413431
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-D56BF5DA69
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Product Overview

Housing
HEAVYCON ADVANCE aerial housing, B24, with screw lock (inner hexagon) made of stainless steel, seawater resistant aluminium, height 93.7 mm, with thread, 1x M32, side cable outlet, without surface, conductive seal (EMC properties)

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 1413431
Packing unit 1 pc
Catalog page Page 621 (C-2-2017)
GTIN 4055626030449
Weight per Piece (excluding packing) 383.000 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 93.7 mm
Width 57 mm
Length 152 mm
Length of the assembly cutout 112 mm

Width of the assembly cutout 35 mm
Ambient conditions
Degree of protection of housing (IP) IP66
IP68 (0.2 bar/24 h)
IP69K (ISO 20653:2013-02)
Degree of protection of housing (NEMA) 4 (UL 50e)
4X (UL 50e)
12 (UL 50e)
Ambient temperature (operation) -40 °C ... 125 °C
General
Note for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Size B24
Housing type Sleeve housing
Color gray aluminum
Locking type Screw locking
Torque 3 Nm (Locking screw)
Fixing screws M6 (screw head: 5 mm Allen screw)
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 uncoated
Seal material NBR, conductive
Material lock 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
Chin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B24-HHWH-1STM32-EMC-AL 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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