INDUSTRIAL COMPONENT DATA

HC-ADV-B24-HHWH-1STM32-MF-BK 1420923 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B24-HHWH-1STM32-MF-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B24-HHWH-1STM32-MF-BK
Catalog number	1420923
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-E9D9BF5E18
Generated	2026-11-19

Product Overview

Housing
B24 aerial housing, with screw lock, material: Die-cast aluminium, seawater resistant, cable outlets: 1, side, 1x M32, height: 93.7 mm, cable gland: without, increased environmental requirements

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 1420923
Packing unit 1 pc
Catalog page Page 645 (C-2-2017)
GTIN 4055626249223
Weight per Piece (excluding packing) 392.000 g
Custom tariff number 85389099
Country of origin CN (China)
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 black
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 Powder-coated, black
Seal material Viton
Material lock Stainless steel
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 5.0EC000437ETIM 6.0EC000437
UNSPSC 13.231261501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B24-HHWH-1STM32-MF-BK 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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