INDUSTRIAL COMPONENT DATA

HC-ADV-B24-HHWH-1TM40-TM25-AL 1497607 PHOENIX CONTACT HEAVYCON ADVANCE aerial housing, B24, with screw lock ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B24-HHWH-1TM40-TM25-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B24-HHWH-1TM40-TM25-AL
Catalog number	1497607
Category	Housing for rectangular connectors
Minimum order	50 Pcs
Document ID	EO-11DCDAD9CC
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Product Overview

HEAVYCON ADVANCE aerial housing, B24, with screw lock (inner hexagon) made of stainless steel, seawater resistant aluminum, height 93.7 mm, with thread, 1 straight cable outlet M40, 1 straight cable outlet M25, without surface; Conductive Gasket (EMC Features)
Housing
HEAVYCON ADVANCE sleeve housing, B24, with stainless steel screw locking mechanism (Allen screw), saltwater-resistant aluminum, height: 93.7 mm, with thread, 1x M40, straight cable outlet, 1x M25, straight 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

Technical dataNotesGeneral for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
Product propertiesType B24
Product type Housing with screw locking
Application Offshore/EMC
No. of cable outlets 2
Type of the screw connection 1x M40
Fixing screws M6 (screw head: 5 mm Allen screw)

Housing type Sleeve housing
Shielded yes
Cable outlet straight
Pg screw connection none
Material specificationsSeal material NBR, conductive
Housing surface material uncoated
Locking latch material Stainless steel
Impact strength IK09
Housing material Die-cast aluminum, salt water resistant
Environmental and real-life conditionsAmbient conditions
Degree of protection IP66
IP68 (0.2 bar/24 h)
IP69 (ISO 20653:2013-02)
Enclosure rating (NEMA) 4 (UL 50e)
4X (UL 50e)
12 (UL 50e)
Impact strength IK09
Ambient temperature (operation) -40 °C ... 125 °C
Mechanical propertiesMechanical data
Type of the screw connection 1x M40
Insertion/withdrawal cycles 2
MountingFixing screws M6 (screw head: 5 mm Allen screw)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B24-HHWH-1TM40-TM25-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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