

INDUSTRIAL COMPONENT DATA

HC-ADV-B16-HHWH-1STM40-EMC-AL 1413419 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B16-HHWH-1STM40-EMC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B16-HHWH-1STM40-EMC-AL
Catalog number	1413419
Category	Housing for rectangular connectors
Minimum order	1 Pcs
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Product Overview

Housing

HEAVYCON ADVANCE aerial housing, B16, with screw lock (inner hexagon) made of stainless steel, seawater resistant aluminium, height 93.7 mm, with thread, 1x M40, 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 1413419

Packing unit 1 pc

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GTIN 4055626030418

Weight per Piece (excluding packing) 306.400 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 93.7 mm

Width 57 mm

Length 125.5 mm

Length of the assembly cutout 86 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-B16, BB32, D40, DD72, HS6, HV6, M, K

Size B16

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 M40

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

C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B16-HHWH-1STM40-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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