

INDUSTRIAL COMPONENT DATA

HC-ADV-B16-HLWH-1STM25-EMC-AL 1414976 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B16-HLWH-1STM25-EMC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B16-HLWH-1STM25-EMC-AL
Catalog number	1414976
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-5901115AAA
Generated	2026-08-05

Product Overview

Housing

HEAVYCON ADVANCE aerial housing, B16, with screw lock (inner hexagon) made of stainless steel, seawater resistant aluminium, height 74 mm, with thread, 1x M25, 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 1414976

Packing unit 1 pc

Catalog page Page 607 (C-2-2017)

GTIN 4055626035932

Weight per Piece (excluding packing) 272.600 g

Custom tariff number 85389099

Country of origin PL (Poland)

Dimensions

Height 74 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

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 M25

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Seal material NBR, conductive

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

ETIM for 1414976 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

57 mm

Height (EF000040)

74 mm

Depth (EF000049...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B16-HLWH-1STM25-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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