

**INDUSTRIAL COMPONENT DATA**

# HC-EVO-B24-HHWD-EL-AL 1411474 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-B24-HHWD-EL-AL



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-EVO-B24-HHWD-EL-AL              |
| Catalog number  | 1411474                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-035D25E614                      |
| Generated       | 2026-08-05                         |

## Product Overview

### Housing

HEAVYCON EVO aerial box, EMC construction, without spray coating, with bayonet flange for connection by EVO screw, B24, with cross flange, height 88 mm, without connection by EVO screw.

**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 1411474

Packing unit 1 pc

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GTIN 4046356932745

Weight per Piece (excluding packing) 294.200 g

Custom tariff number 85389099

Country of origin DE (Germany)

### Dimensions

Height 88 mm

Width 44 mm

Length 120 mm

Ambient conditions

Degree of protection (IP) IP66

IP67

Degree of protection (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, M

Size B24

Housing type Sleeve housing

Color gray aluminum

Locking type with double locking latch

No. of cable outlets 1

Cable outlet straight

lateral

Screw connection none

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Material lock PA

Connection The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 4 sizes. It enables the creation of a straight or a lateral cable outlet. The EVO screw connection is assembled by hand or using a pipe wrench.

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 13.231261501

ETIM for 1411474 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

44 mm

Height (EF000040)

88 mm

Depth (EF000049)

1...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-B24-HHWD-EL-AL with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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