

**INDUSTRIAL COMPONENT DATA**

# HC-EVO-B24-BWS-PLRBK 1407659 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-B24-BWS-PLRBK



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-EVO-B24-BWS-PLRBK               |
| Catalog number  | 1407659                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-7895C05455                      |
| Generated       | 2026-08-01                         |

## Product Overview

Housing

HEAVYCON EVO recessed housing, plastic, B24, with longitudinal lock, height 30.5 mm, with flat gasket

**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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data

Orderkey 1407659

Packing unit 1 pc

Catalog page Page 622 (C-2-2017)

GTIN 4046356777223

Weight per Piece (excluding packing) 110.100 g

Custom tariff number 85389099

Country of origin PL (Poland)

Dimensions

Height 30.5 mm

Width 53 mm

Length 140.5 mm

Length of the assembly cutout 113 mm

Width of the assembly cutout 35 mm

**Ambient conditions**

Degree of protection (IP) IP66

Degree of protection (NEMA) 12 (UL 50e)

Ambient temperature (operation) -40 °C ... 125 °C

**General**

Note For contact inserts HC-B24, BB46, D64, DD108, M, K, HV10-I-PT, HV 10-E...C

Size B24

Housing type Panel mounting base

Color black

Locking type with single locking latch

Torque 0.5 Nm ... 1.7 Nm (Fixing screws for panel mounting base)

Screw connection none

Housing material PA

Seal material NBR

Material lock PA

Flammability rating according to UL 94 V0

Assembly instructions Not for D series terminal adapters

Connection Not for HC-B 24-ADP-B..... adapter plates

**Standards and Regulations**

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

**Classifications**eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss  
7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

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**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**Send PHOENIX CONTACT / HC-EVO-B24-BWS-PLRBK 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  
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