INDUSTRIAL COMPONENT DATA

HC-EVO-B24-CHWS-PLRBK 1407667 PHOENIX CONTACT Housing

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-B24-CHWS-PLRBK
Catalog number	1407667
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-E9D0F7E252
Generated	2026-11-19

Product Overview

Housing
B24 coupling housing, with longitudinal flange, material: PA, cable outlets: 1, straight/side, height: 90 mm, cable gland: without, Standard
Enclosure for B24 joints, with locking longitudinal, material: PA 6.6-FR, cable outlets: 1, straight/side, height: 90 mm, screw connection for cable: without, Standard

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 1407667
Packing unit 1 pc
Catalog page Page 622 (C-2-2017)
GTIN 4046356777308
Weight per Piece (excluding packing) 165.200 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 90 mm
Width 44 mm

Length 120 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 Coupling housings
Color black
Locking type with single locking latch
No. of cable outlets 1
Cable outlet straight
lateral
Screw connection none
Housing material PA
Seal material NBR
Material lock PA
Flammability rating according to UL 94 V0
Connection The coupling housing must be supplemented with the EVO screw connection. The EVO screw connection is available in four sizes. The EVO screw connection is mounted with the aid of a pipe wrench, for example.
Standards and Regulations
Flammability rating according to UL 94 V0
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 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202
ETIM 3.0EC000437ETIM 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437
UNSPSC 6.0131261502UNSPSC 7.090131261502UNSPSC 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-B24-CHWS-PLRBK 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.