

INDUSTRIAL COMPONENT DATA

HC-EVO-M1-BWS-PLRBK 1424437 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-M1-BWS-PLRBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-M1-BWS-PLRBK
Catalog number	1424437
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-3BB5FC96FF
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Product Overview

Housing

M1 recessed housing, with longitudinal flange, material: PA, height: 24 mm, cable gland: without, protective cover: no, Standard, for modular contact holders

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
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Additional Product Information

Key Commercial Data

Orderkey 1424437

Packing unit 1 pc

GTIN 4055626372563

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 24 mm

Width 40.6 mm

Length 68.6 mm

Length of the assembly cutout 48.2 mm

Width of the assembly cutout 28.6 mm

Ambient conditions

Degree of protection of housing (IP) IP66

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

General

Note for single module width modular contact inserts from the HEAVYCON modular system

Size M1

Housing type Panel mounting base

Color black

Locking type with single locking latch

Screw connection none

Protective cover no

Housing material PA

Seal material NBR, conductive

Material lock PA

Flammability rating according to UL 94 V0

Connection The housing can accommodate all Phoenix Contact modules with single module width. Exception: Push-in TWIN modules with Order Nos. 1423962 and 1423961 may not be used due to the lack of rotation protection.

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

ETIM 6.0EC000437

ETIM for 1424437 Connectors (EC000437)

Feature Name**Feature Value**

Width (EF000008)

40.6 mm

Height (EF000040)

24 mm

Depth (EF000049)

68.6 mm

Type of ho...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-M1-BWS-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

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