

INDUSTRIAL COMPONENT DATA

HC-EVO-M1-HHFS-PLBK 1424436 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-M1-HHFS-PLBK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-M1-HHFS-PLBK
Catalog number	1424436
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-BC76848A59
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Product Overview

Housing

Plastic overhead housing, with bayonet flange for the EVO-D cable gland, M1, for longitudinal flange, for modular contact brackets of single module width, without EVO cable gland

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 1424436

Packing unit 1 pc

GTIN 4055626372556

Weight per Piece (excluding packing) 43.800 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 72 mm

Width 30.4 mm

Length 50 mm

Ambient conditions

Degree of protection of housing (IP) IP66

Degree of protection of housing (NEMA) 12

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 Sleeve housing

Color black

Locking type for single locking latch

No. of cable outlets 1

Cable outlet straight

lateral

Screw connection none

Protective cover no

Housing material PA

Flammability rating according to UL 94 V0

Connection The sleeve base housing must be supplemented with the EVO screw connection. The EVO screw connection is available in 2 sizes. It enables the creation of a straight or lateral cable outlet. The EVO screw connection is mounted by hand or 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: 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 6.0EC000437

ETIM for 1424436 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

30.4 mm

Height (EF000040)

72 mm

Depth (EF000049)

50 mm

Type of hou...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-M1-HHFS-PLBK 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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