

INDUSTRIAL COMPONENT DATA

HC-EVO-B06-HHFS-2B-PL-BK 1420930 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-EVO-B06-HHFS-2B-PL-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-EVO-B06-HHFS-2B-PL-BK
Catalog number	1420930
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-13BE97C54B
Generated	2026-08-05

Product Overview

Housing

B6 aerial housing, for longitudinal flange, material: PA, cable outlets: 2, straight/side, height: 87.5 mm, cable gland: without, protective cap: no, 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 1420930

Packing unit 1 pc

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GTIN 4055626249292

Weight per Piece (excluding packing) 75.700 g

Custom tariff number 85389099

Country of origin PL (Poland)

Dimensions

Height 87.5 mm

Width 43.8 mm

Length 60 mm

Ambient conditions

Degree of protection (IP) IP66

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

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

General

Note For contact inserts HC-B6, BB10, DD24, M

Size B6

Housing type Sleeve housing

Color black

Locking type for single locking latch

No. of cable outlets 2

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 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.

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 5.0EC000437ETIM 6.0EC000437

UNSPSC 13.231261501

ETIM for 1420930 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

43.8 mm

Height (EF000040)

87.5 mm

Depth (EF000049)

60 mm....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-EVO-B06-HHFS-2B-PL-BK 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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