

INDUSTRIAL COMPONENT DATA

HC-ADV-B06-HHWH-1TGM20-PL 1404222 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-ADV-B06-HHWH-1TGM20-PL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-ADV-B06-HHWH-1TGM20-PL
Catalog number	1404222
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-945C17D768
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Product Overview

Housing

B6 overhead housing, with screw lock, material: PA, cable outlets: 1, straight, M20, height: 93.7 mm, cable gland: with, 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
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Additional Product Information

Key Commercial Data

Orderkey 1404222

Packing unit 1 pc

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GTIN 4046356681940

Weight per Piece (excluding packing) 118.000 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Height 93.7 mm

Width 57 mm

Length 92 mm

Wrench size, union nut 22 mm

External cable diameter 8 mm ... 13 mm

Length of the assembly cutout 52 mm

Width of the assembly cutout 35 mm

Ambient conditions

Degree of protection of housing (IP) IP66

IP67

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

Ambient temperature (operation) -40 °C ... 100 °C

General

Note for contact inserts HC-B06, BB10, DD24, M

Size B6

Housing type Sleeve housing

Color black

Locking type Screw locking

Torque 3 Nm (Locking screw)

Fixing screws M6 (screw head: 5 mm Allen screw)

No. of cable outlets 1

Cable outlet straight

Screw connection with

Type of the screw connection 1x M20

Housing material PA

Seal material NBR

Cable seal material NBR

Material lock Stainless steel

Material of locking screw Stainless steel

Flammability rating according to UL 94 V0

Assembly instructions M6 locking screw, with 5 mm Allen screw head

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-ADV-B06-HHWH-1TGM20-PL 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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