

INDUSTRIAL COMPONENT DATA

HC-STA-B06-BWS-ELC-AL 1411318 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B06-BWS-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B06-BWS-ELC-AL
Catalog number	1411318
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-559C10387C
Generated	2026-08-01

Product Overview

Housing

HEAVYCON B6 recessed box, with longitudinal flange, with flat joint, seawater resistant aluminum, conductive profiled joint
HEAVYCONNEC base, B6, with longitudinal locking, with flat seal, seawater-resistant aluminium, conductive profile gasket

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 1411318

Packing unit 1 pc

Catalog page Page 589 (C-2-2017)

GTIN 4046356927192

Weight per Piece (excluding packing) 86.000 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 30.5 mm

Width 53 mm

Length 80.5 mm

Length of the assembly cutout 52 mm

Width of the assembly cutout 35 mm

Ambient conditions

Degree of protection (IP) IP66

IP67

Degree of protection (NEMA) 4 (UL 50e)

4X (UL 50e)

12 (UL 50e)

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

General

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

Size B6

Housing type Panel mounting base

Color gray aluminum

Locking type with single locking latch

Torque 1.5 Nm ... 2 Nm (Mounting screw)

Screw connection none

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Seal material NBR, conductive

Material lock PA

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 4.0EC000437ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 13.231261501

ETIM for 1411318 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

53 mm

Height (EF000040)

30.5 mm

Depth (EF000049)

80.5 mm

Type of housing (EF006980)

Housing extension

Housing material (EF001596)

Aluminium

Coating housing (EF001601)

Uncoated

Housing colour (EF000136)

Other

Position cable feed (EF0082...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B06-BWS-ELC-AL 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.