

INDUSTRIAL COMPONENT DATA

HC-STA-B16-BWS-ELC-AL 1411324 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-BWS-ELC-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B16-BWS-ELC-AL
Catalog number	1411324
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-2CBA7E196E
Generated	2026-08-03

Product Overview

Housing

Recessed housing B16, with longitudinal flange, material: Die-cast aluminium, seawater resistant, height: 30.5 mm, cable gland: without, Standard, with flat 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 1411324

Packing unit 1 pc

Catalog page Page 609 (C-2-2017)

GTIN 4046356927253

Weight per Piece (excluding packing) 117.600 g

Custom tariff number 85389099

Country of origin CN (China)

Dimensions

Height 30.5 mm

Width 53 mm

Length 114 mm

Length of the assembly cutout 86 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-B16, BB32, D40, DD72, HS6, M, K

Size B16

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 1411324 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

53 mm

Height (EF000040)

30.5 mm

Depth (EF000049)

114 mm

Type of housing (EF006980)

Housing extension

Housing material (EF001596)

Aluminium

Coating housing (EF001601)

Uncoated

Housing colour (EF000136)

Other

Position cabl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-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.