

INDUSTRIAL COMPONENT DATA

HC-STA-B24-HHFD-1STM50-EL-AL 1082553 PHOENIX CONTACT Sleeve housing B24, for double locking latch, material:...

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B24-HHFD-1STM50-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-STA-B24-HHFD-1STM50-EL-AL
Catalog number	1082553
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-F2604D2BF7
Generated	2026-08-04

Product Overview

Sleeve housing B24, for double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, lateral, height: 110.8 mm, cable gland: none, support sleeve: no, 1x M50, Standard

B24 aerial housing, for cross flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, side, 1x M50, height: 110.8 mm, cable gland: without, 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 1082553

Packing unit 1 pc

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GTIN 4055626815060

Weight per Piece (excluding packing) 400.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Ambient conditions

Environmental Product Compliance

Dimensions

General

Classifications

Drawings

Dimensional drawing

Dimensional drawing

Back to topDimensions

Height 110.8 mm

Width 60 mm

Length 119.2 mm

Back to topAmbient 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

Back to topGeneral

Note for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M

Size B24

Housing type Sleeve housing

Color gray aluminum

Locking type for double locking latch

No. of cable outlets 1

Cable outlet lateral

Screw connection none

Type of the screw connection 1x M50

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Back to topEnvironmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Back to topClassifications

eCl@ss

eCl@ss 10.0.1 27440202

eCl@ss 5.1 27261200

eCl@ss 6.0 27261200

eCl@ss 7.0 27440202

eCl@ss 8.0 27440202

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ETIM 5.0 EC000437

ETIM 6.0 EC000437

ETIM 7.0 EC000437

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UNSPSC 13.2 31261501

UNSPSC 18.0 31261501

UNSPSC 19.0 31261501

UNSPSC 20.0 31261501

UNSPSC 21.0 31261501

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B24-HHFD-1STM50-EL-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

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