

**INDUSTRIAL COMPONENT DATA**

# HC-STA-B48-SHWSC-2SSM40-EMC-AL 1424874 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B48-SHWSC-2SSM40-EMC-AL



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-STA-B48-SHWSC-2SSM40-EMC-AL     |
| Catalog number  | 1424874                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-F7180D8270                      |
| Generated       | 2026-08-02                         |

## Product Overview

### Housing

B48 socket housing, with longitudinal flange, material: Injected cast aluminum, seawater resistant, protective cap material: PA, cable outlets: 2, side, 2x M40, height: 99 mm, cable gland: without, protective cover: yes, 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 1424874

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626382777

Weight per Piece (excluding packing) 1,050.000 g

Custom tariff number 85389099

Country of origin CN (China)

### Dimensions

Height 99 mm

Width 120 mm

Length 132 mm

Ambient conditions

Degree of protection of housing (IP) IP66 (with locked protective cover)

IP67 (when plugged in)

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

General

Size B48

Housing type Box mounting bases

Color gray aluminum

Locking type with single locking latch

No. of cable outlets 2

Cable outlet lateral

Screw connection none

Type of the screw connection 2x M40

Protective cover yes

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Seal material NBR, conductive

Material lock PA

Material, protective cover PA

Assembly instructions One opening is sealed with a plastic filler plug and can be opened using a screwdriver.

Environmental Product Compliance

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 6.0EC000437

ETIM for 1424874 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

120 mm

Height (EF000040)

99 mm

Depth (EF000049)

132 mm

Type of housing (EF006980)

Socket case

Housing material (EF001596)

Aluminium

Coating housing (EF001601)

Uncoa...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B48-SHWSC-2SSM40-EMC-AL with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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