INDUSTRIAL COMPONENT DATA

# HC-STA-B48-SHWSC-2SSM32-EMC-AL 1424873 PHOENIX CONTACT Housing

**Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B48-SHWSC-2SSM32-EMC-AL**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | HC-STA-B48-SHWSC-2SSM32-EMC-AL |
| Catalog number | 1424873 |
| Category | Housing for rectangular connectors |
| Minimum order | 1 Pcs |
| Document ID | EO-6C17182515 |
| Generated | 2026-11-19 |

## Product Overview

Housing
B48 socket housing, with longitudinal flange, material: Injected cast aluminum, seawater resistant, protective cap material: PA, cable outlets: 2, side, 2x M32, 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |

## Additional Product Information

Key Commercial Data
Orderkey 1424873
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626382760
Weight per Piece (excluding packing) 1,015.000 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 M32
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

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B48-SHWSC-2SSM32-EMC-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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