

## INDUSTRIAL COMPONENT DATA

# HC-STA-B24-SHWSC-2SSM25-ELC-AL 1082595 PHOENIX CONTACT Box mounting bases B24, with single locking latch, ma..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B24-SHWSC-2SSM25-ELC-AL



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-STA-B24-SHWSC-2SSM25-ELC-AL     |
| Catalog number  | 1082595                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-AC9AB2C860                      |
| Generated       | 2026-08-05                         |

## Product Overview

Box mounting bases B24, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 84.7 mm, cable gland: none, support sleeve: yes, 2x M25, protective cover: yes, Standard

B24 socket housing, with longitudinal flange, material: Injected cast aluminum, seawater resistant, protective cap material: PC, cable outlets: 2, side, 2x M25, height: 84.7 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 1082595

Packing unit 1 pc

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GTIN 4055626816319

Weight per Piece (excluding packing) 500.000 g

Custom tariff number 85389099

Country of origin CN (China)

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Height 84.7 mm

Width 57 mm

Length 144 mm

[Back to topAmbient conditions](#)

Degree of protection (IP) IP66 (with closed protective cover)

IP67 (when plugged in)

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

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

Size B24

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 M25

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.

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eCl@ss

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## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B24-SHWSC-2SSM25-ELC-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

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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