

## INDUSTRIAL COMPONENT DATA

# HC-STA-B10-SHWD-2SSM40-ELC-AL 1083164 PHOENIX CONTACT Box mounting bases B10, with double locking latch, mat..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B10-SHWD-2SSM40-ELC-AL



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-STA-B10-SHWD-2SSM40-ELC-AL      |
| Catalog number  | 1083164                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-00CA55F78A                      |
| Generated       | 2026-08-04                         |

## Product Overview

Box mounting bases B10, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 74.5 mm, cable gland: none, support sleeve: no, 2x M40, Standard

B10 socket housing, with cross flange, material: Injected cast aluminum, seawater resistant, cable outlets: 2, side, 2x M40, height: 74.5 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 &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Key Commercial Data

Orderkey 1083164

Packing unit 1 pc

Catalog page Page 609 (C-2-2019)

GTIN 4055626817521

Weight per Piece (excluding packing) 260.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Ambient conditions

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[Dimensional drawing](#)

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Height 74.5 mm

Width 52 mm

Length 92 mm

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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

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Note For contact inserts HC-B10, BB18, DD42, M, K8/24

Size B10

Housing type Box mounting bases

Color gray aluminum

Locking type with double locking latch

No. of cable outlets 2

Cable outlet lateral

Screw connection none

Type of the screw connection 2x M40

Housing material Die-cast aluminum, salt water resistant

Housing surface material uncoated

Seal material NBR, conductive

Material lock PA

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

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eCI@ss

eCI@ss 10.0.1 27440202

eCI@ss 5.1 27261200

eCI@ss 6.0 27261200

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ETIM 5.0 EC000437

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UNSPSC 13.2 31261501

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[ETIM for 1083164 Connectors \(EC000437\)](#)

[Feature N...](#)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B10-SHWD-2SSM40-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

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