

**INDUSTRIAL COMPONENT DATA**

# HC-STA-B16-SHWD-2SSM40-ELC-AL 1082602 PHOENIX CONTACT Box mounting bases B16, with double locking latch, mat..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-B16-SHWD-2SSM40-ELC-AL



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-STA-B16-SHWD-2SSM40-ELC-AL      |
| Catalog number  | 1082602                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-66CE0AC09D                      |
| Generated       | 2026-08-05                         |

## Product Overview

Box mounting bases B16, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 2, lateral, height: 84.7 mm, cable gland: none, support sleeve: no, 2x M40, Standard

B16 socket housing, with cross flange, material: Injected cast aluminum, seawater resistant, cable outlets: 2, side, 2x M40, height: 84.7 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**

## Additional Product Information

Key Commercial Data

Orderkey 1082602

Packing unit 1 pc

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GTIN 4055626816388

Weight per Piece (excluding packing) 340.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Ambient conditions

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[Dimensional drawing](#)

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Height 84.7 mm

Width 57 mm

Length 117.5 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-B16, BB32, D40, DD72, HS6, HV6, M, K

Size B16

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

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ETIM for 1082602 Connectors (EC000...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-B16-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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