

## Housing - HC-STA-B10-SLWD-2SSP16-ELC-AL - 1412837

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Box mounting bases B10, With double locking latch, Material: Die-cast aluminum, salt water resistant, Cable outlets: 2, lateral, Height: 54 mm, Cable gland: none, Gland: no, 2x Pg16, Standard

### Why buy this product

- good shielding in the event of electromagnetic interference



### Key Commercial Data

|                      |          |
|----------------------|----------|
| Packing unit         | 1 STK    |
| Custom tariff number | 85389099 |
| Country of origin    | China    |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 54 mm |
| Width  | 52 mm |
| Length | 92 mm |

#### Ambient conditions

|  |   |
|--|---|
| Degree of protection of housing (IP)   | IP66 (for HC-EVO... / HC-STA... metal sleeve housing)   |
|  | IP69K (ISO 20653:2013-02, with suitable cable gland/suitable filler plug, for HC-EVO... / HC-STA... metal sleeve housing) |
|  | IP67 (with suitable screw connection/suitable filler plug, for HC-STA... metal sleeve housing)                            |
| Degree of protection of housing (NEMA) | 4   |
|  | 4X  |
|  | 12  |

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## Technical data

### Ambient conditions

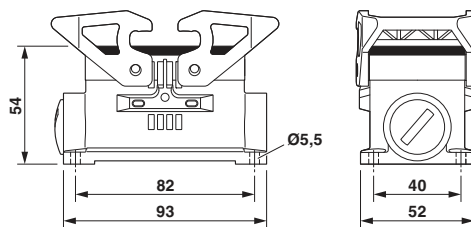
|                                 |                   |
|---------------------------------|-------------------|
| Ambient temperature (operation) | -40 °C ... 125 °C |
|---------------------------------|-------------------|

### General

|                              |   |
|------------------------------|---|
| Note                         | For contact inserts HC-B10, BB18, DD42, M, K8/24  |
| Size                         | B10   |
| Housing type                 | Box mounting bases  |
| Locking type                 | With double locking latch   |
| No. of cable outlets         | 2   |
| Cable exit                   | lateral   |
| Screw connection             | none  |
| Type of the screw connection | 2x Pg16   |
| 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. |

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 5.1 | 27143424 |
| eCl@ss 6.0 | 27143423 |
| eCl@ss 8.0 | 27440202 |
| eCl@ss 9.0 | 27440202 |

# Housing - HC-STA-B10-SLWD-2SSP16-ELC-AL - 1412837

## Classifications

ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000437 |
|----------|----------|

## Approvals

Approvals

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Approvals

EAC / GL

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Ex Approvals

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Approvals submitted

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## Approval details

|     |
|-----|
| EAC |
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|    |
|----|
| GL |
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## Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG16-S68N-NNES-S - 1411174



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 10 mm ... 14 mm, Shielding: No, Connecting thread: Pg16, Color: silver

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### Accessories

Cable gland - G-INSEC-PG16-S68N-NNES-S - 1411199



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 10 mm ... 14 mm, Shielding: yes, Connecting thread: Pg16, Color: silver

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### Housing latches

Housing brackets - HC-STA-B10-24-DL-PLBK - 1412886



Double locking latch for B10 / B16 / B24 housing, HC-EVO....AL and HC-STA....AL

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### Seal

Profile gasket - HC-B10-SP-CBK - 1411479



Profile gasket for HEAVYCON EVO supporting base element type B10, conductive