

## Housing - HC-STA-B24-SLWSC-2SSP21-ELC-AL - 1412883

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Box mounting bases B24, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PA, cable outlets: 2, lateral, height: 68 mm, cable gland: none, support sleeve: yes, 2x Pg21, protective cover: yes, Standard


### Your advantages

- good shielding in the event of electromagnetic interference

RoHS



### Key Commercial Data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 1 pc  |
| GTIN                                 | <br>4 055626 061320 |
| GTIN                                 | 4055626061320   |
| Weight per Piece (excluding packing) | 380.000 g   |
| Custom tariff number                 | 85389099  |
| Country of origin                    | China   |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Height | 68 mm  |
| Width  | 57 mm  |
| Length | 144 mm |

#### Ambient conditions

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Degree of protection (IP)       | IP66 (with locked protective cover) |
|                                 | IP67 (when plugged in)              |
| Ambient temperature (operation) | -40 °C ... 125 °C                   |

#### General

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## Technical data

### General

|                              |   |
|------------------------------|---|
| 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 Pg21   |
| 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: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

## Classifications

### eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 5.1    | 27261200 |
| eCl@ss 6.0    | 27261200 |
| eCl@ss 7.0    | 27440202 |
| eCl@ss 8.0    | 27440202 |
| eCl@ss 9.0    | 27440202 |

### ETIM

|          |          |
|----------|----------|
| ETIM 5.0 | EC000437 |
| ETIM 6.0 | EC000437 |
| ETIM 7.0 | EC000437 |

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 13.2 | 31261501 |
|-------------|----------|

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## Classifications

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 18.0 | 31261501 |
| UNSPSC 19.0 | 31261501 |
| UNSPSC 20.0 | 31261501 |
| UNSPSC 21.0 | 31261501 |

## Approvals

### Approvals

Approvals

EAC / DNV GL

Ex Approvals

### Approval details

|     |  |                          |
|-----|--|--------------------------|
| EAC |  | RU C-<br>DE.AI30.B.01102 |
|-----|--|--------------------------|

|        |  |   |            |
|--------|--|---|------------|
| DNV GL |  | <a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a> | TAE000037S |
|--------|--|---|------------|

## Accessories

### Accessories

#### Full screw connection

Cable gland - G-INS-PG21-M68N-NNES-S - 1411175



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: silver, with O-ring

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### Accessories

Cable gland - G-INSEC-PG21-M68N-NNES-S - 1411200



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 13 mm ... 18 mm, shielding: yes, connecting thread: Pg21, color: silver, with O-ring

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### Housing latches

Replacement part - HC-STA-B24-SL-PLBK - 1412885



Single locking latch for B24 housing, HC-EVO....AL and HC-STA....AL

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### Seal

Profile gasket - HC-B24-SP-CBK - 1411482



Profile gasket for HEAVYCON EVO supporting base element type B24, conductive