

## Housing - HC-STA-B10-HHWD-BLANK-EL-AL - 1420035

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Sleeve housing B10, with double locking latch, material: Die-cast aluminum, salt water resistant, Variable, height: 72 mm, cable gland: none, support sleeve: no, Standard, Without thread opening for screw connection

### Product Description

Sleeve housing, without screw thread

### Your advantages

- ✓ good shielding in the event of electromagnetic interference

RoHS

COMPLIANT

### Key Commercial Data

|              |                                                                                                         |
|--------------|---------------------------------------------------------------------------------------------------------|
| Packing unit | 1 pc                                                                                                    |
| GTIN         | <br>4 055626 201399 |
| GTIN         | 4055626201399                                                                                           |

### Technical data

#### Dimensions

|        |       |
|--------|-------|
| Height | 72 mm |
| Width  | 44 mm |
| Length | 73 mm |

#### Ambient conditions

|                                 |                   |
|---------------------------------|-------------------|
| 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 |

#### General

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

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## Technical data

### General

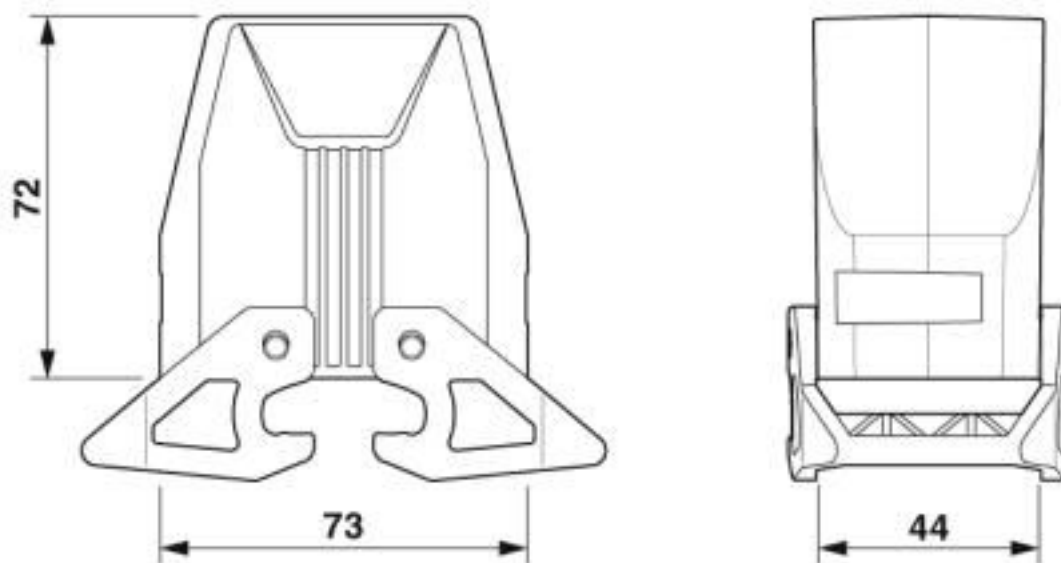
|                                        |                                         |
|----------------------------------------|-----------------------------------------|
| Size                                   | B10                                     |
| Housing type                           | Sleeve housing                          |
| Color                                  | gray aluminum                           |
| Locking type                           | with double locking latch               |
| Cable outlet                           | Variable                                |
| Screw connection                       | none                                    |
| Housing material                       | Die-cast aluminum, salt water resistant |
| Housing surface material               | uncoated                                |
| Material lock                          | PA                                      |
| Flammability rating according to UL 94 | V0 (Interlock)                          |

### Environmental Product Compliance

|            |                                                                                                     |
|------------|-----------------------------------------------------------------------------------------------------|
| China RoHS | Environmentally Friendly Use Period = 50 years                                                      |
|            | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

|               |          |
|---------------|----------|
| eCl@ss 10.0.1 | 27440202 |
| eCl@ss 5.1    | 27261200 |

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### Classifications

#### eCl@ss

|            |          |
|------------|----------|
| 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 |
| 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

Labeled device marker

## Housing - HC-STA-B10-HHWD-BLANK-EL-AL - 1420035

### Accessories

Plastic label - US-EMLP (20X9) CUS - 0830085



Plastic label, can be ordered: by card, white, labeled according to customer specifications, mounting type: adhesive, lettering field size: 20 x 9 mm, Number of individual labels: 75

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### Protective cover

Protective covers - HC-B10-BCSFD-P-BK - 1414628



Protective cover B10, for double locking latch, protective cover material: PA, height: 18.5 mm, seal: no, diameter of retaining cord eyelet: 40 mm

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