

## Housing - HC-STA-B24-HLFD-BLANK-EL-AL - 1420010

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Sleeve housing B24, for double locking latch, material: Die-cast aluminum, salt water resistant, Variable, height: 60 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 201368 |
| GTIN         | 4055626201368                                                                                           |

### Technical data

#### Dimensions

|        |        |
|--------|--------|
| Height | 60 mm  |
| Width  | 44 mm  |
| Length | 120 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-B24, BB46, D64, DD108, HV10/16, M |
|------|----------------------------------------------------------|

# Housing - HC-STA-B24-HLFD-BLANK-EL-AL - 1420010

## Technical data

### General

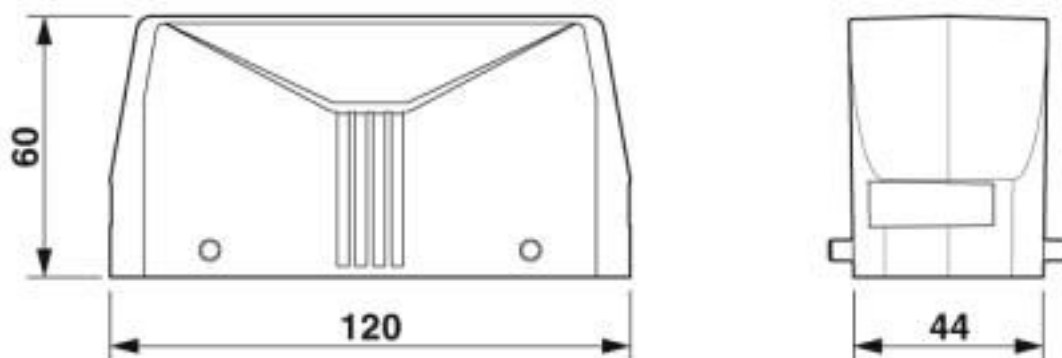
|                          |                                         |
|--------------------------|-----------------------------------------|
| Size                     | B24                                     |
| Housing type             | Sleeve housing                          |
| Color                    | gray aluminum                           |
| Locking type             | for double locking latch                |
| Cable outlet             | Variable                                |
| Screw connection         | none                                    |
| Housing material         | Die-cast aluminum, salt water resistant |
| Housing surface material | uncoated                                |

### 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 |
| 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 |

## Housing - HC-STA-B24-HLFD-BLANK-EL-AL - 1420010

### Classifications

#### ETIM

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

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

#### Protective cover

## Housing - HC-STA-B24-HLFD-BLANK-EL-AL - 1420010

### Accessories

Protective covers - HC-B24-HCLWD-PLR-BK - 1414640



Protective cover B24, with double locking latch, protective cover material: PA, height: 21.6 mm, seal: yes, diameter of retaining cord eyelet: 30 mm

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[1420010](#)