

# HC-STA-B24-BWSC-ELC-AL - Housing



1411330

<https://www.phoenixcontact.com/in/products/1411330>

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Panel mounting base B24, with single locking latch, material: Die-cast aluminum, salt water resistant, protective cover material: PC, height: 30.5 mm, cable gland: none, protective cover: yes, Standard, with flat gasket

## Your advantages

- Good shielding in the event of electromagnetic interference

## Commercial Data

|                                      |                     |
|--------------------------------------|---------------------|
| Item number                          | 1411330             |
| Packing unit                         | 1 pc                |
| Minimum order quantity               | 1 pc                |
| Sales Key                            | BF7                 |
| Product Key                          | BF7APB              |
| Catalog Page                         | Page 633 (C-2-2019) |
| GTIN                                 | 4046356927505       |
| Weight per Piece (including packing) | 174 g               |
| Weight per Piece (excluding packing) | 175 g               |
| Customs tariff number                | 85389099            |
| Country of origin                    | CN                  |

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## Technical Data

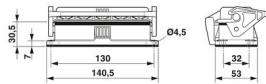
### Notes

|         |   |
|---------|---|
| General | For contact inserts HC-B24, BB46, D64, DD108, M |
|---------|---|

### Product properties

|                     |                            |
|---------------------|----------------------------|
| Type                | B24                        |
| Product type        | Housing with locking latch |
| Application         | Standard                   |
| Housing type        | Panel mounting base        |
| Protective cover    | yes                        |
| Locking type        | with single locking latch  |
| Pg screw connection | none                       |

### Dimensions

|                                 |  |
|---------------------------------|--|
| Dimensional drawing             |  |
| Width                           | 53 mm  |
| Height                          | 30.5 mm  |
| Length                          | 140.5 mm   |
| Drill hole distance, horizontal | 130 mm   |
| Drill hole distance, vertical   | 32 mm  |
| Hole diameter                   | 4.5 mm   |

### Installation dimensions

|                               |        |
|-------------------------------|--------|
| Width of the assembly cutout  | 35 mm  |
| Length of the assembly cutout | 113 mm |

### Material specifications

|  |   |
|--|---|
| Color                                  | gray aluminum                           |
| Flammability rating according to UL 94 | V0 (Interlock)                          |
|  | V0 (Protective cover)                   |
| Seal material                          | NBR, conductive                         |
|  | NBR, conductive                         |
| Housing surface material               | uncoated                                |
| Material, protective cover             | PC                                      |
| Locking latch material                 | PA                                      |
| Impact strength                        | IK08                                    |
| Housing material                       | Die-cast aluminum, salt water resistant |

### Mechanical properties

#### Mechanical data

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|              |       |
|--------------|-------|
| Locking type | Latch |
|--------------|-------|

## Environmental and real-life conditions

### Ambient conditions

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Degree of protection            | IP66 (with locked protective cover) |
|                                 | IP67 (when plugged in)              |
| Impact strength                 | IK08                                |
| Ambient temperature (operation) | -40 °C ... 125 °C                   |

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