

# HC-CIF-B24-HFFD-WH-AL - DIN rail mounting frame



1404213

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HEAVYCON DIN rail mounting frame, upper part for double locking latch, for HC-CIF...BFWD.. lower parts with double locking latch or for HC-CIF...BFFD.. lower parts, for type B24 contact inserts, with M4 screws with 3 mm Allen screw head, for NS35/7,5 DIN rails

## Your advantages

- Stable metal version
- Open base, pre-assembled cable harnesses can be used
- Safe capacitive PE even when connected slightly askew

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1404213       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BF60          |
| Product key                          | AF7AHB        |
| GTIN                                 | 4046356680257 |
| Weight per piece (including packing) | 111.6 g       |
| Weight per piece (excluding packing) | 110 g         |
| Customs tariff number                | 85389099      |
| Country of origin                    | PL            |

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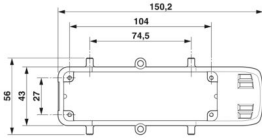
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## Technical data

### Product properties

|                     |  |
|---------------------|--|
| Product type        | DIN rail mounting frame                |
| Housing type        | DIN rail mounting frame                |
| Series              | HC-CIF-AL                              |
| Type                | B24                                    |
| Fixing screws       | M4 with Allen screw, wrench size: 3 mm |
| Protective cover    | no                                     |
| Pg screw connection | none                                   |

### Dimensions

|                     |   |
|---------------------|---|
| Dimensional drawing |  |
| Width               | 56 mm   |
| Height              | 49 mm   |
| Length              | 150.2 mm  |

### Material specifications

|                        |                         |
|------------------------|-------------------------|
| Material               | Cast aluminum, uncoated |
| Housing material       | Cast aluminum, uncoated |
| Locking latch material | Steel, galvanized       |

### Mechanical properties

#### Mechanical data

|              |       |
|--------------|-------|
| Locking type | Screw |
|--------------|-------|

### Environmental and real-life conditions

#### Ambient conditions

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

### Mounting

|               |   |
|---------------|---|
| Assembly note | For screw locking: M4, 3 mm Allen screw, 2 Nm tightening torque |
| Fixing screws | M4 with Allen screw, wrench size: 3 mm                          |

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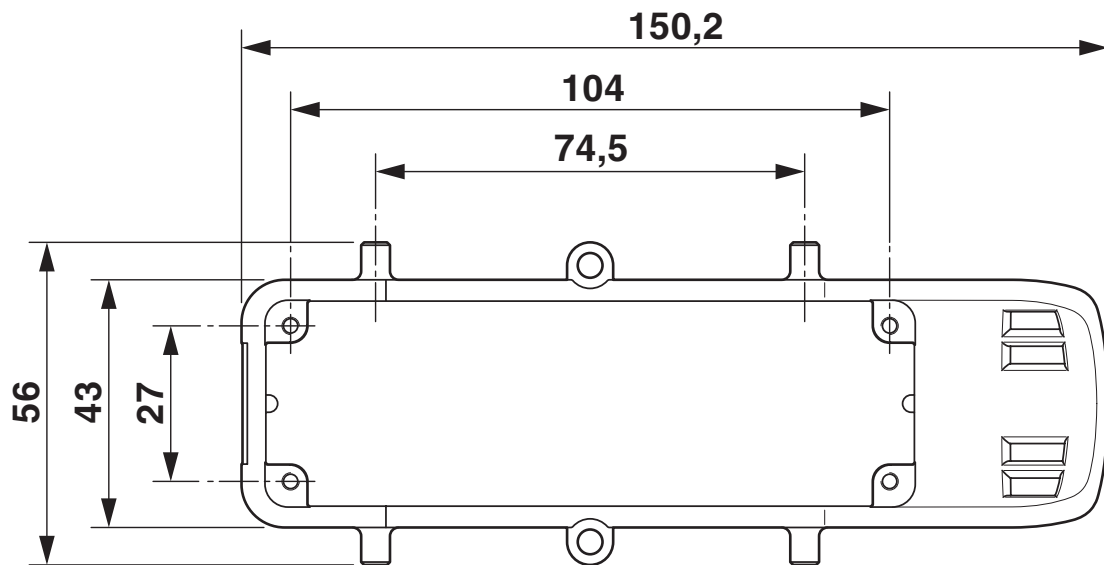


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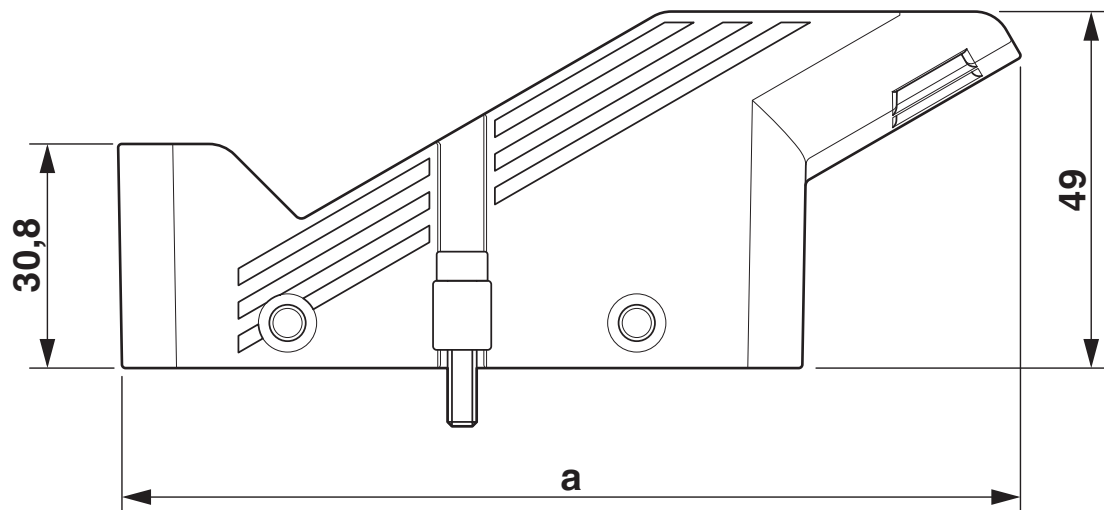
## Drawings

Dimensional drawing



Dimensional drawing top view

Dimensional drawing



Dimensional drawing

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440210 |
| ECLASS-15.0 | 27440210 |

### ETIM

|           |          |
|-----------|----------|
| ETIM 10.0 | EC002310 |
|-----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

### EU RoHS

|   |                    |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

### China RoHS

|  |  |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E                                   |
|  | No hazardous substances above the limits |

### EU REACH SVHC

|                                     |                            |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

### EF3.1 Climate Change

|         |               |
|---------|---------------|
| CO2e kg | 4.399 kg CO2e |
|---------|---------------|

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