# HC-CIF-B06-HFWL-PL - DIN rail mounting frame

1424334

https://www.phoenixcontact.com/us/products/1424334

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DIN rail mounting frame, design: B6, for contact inserts, Top frame

## Commercial data

| | |
|---|---|
| Item number | 1424334 |
| Packing unit | 1 pc |
| Minimum order quantity | 1 pc |
| Sales key | BF60 |
| Product key | AF7AHB |
| GTIN | 4055626370729 |
| Weight per piece (including packing) | 41.1 g |
| Weight per piece (excluding packing) | 41 g |
| Customs tariff number | 85389099 |
| Country of origin | CN |

## Technical data

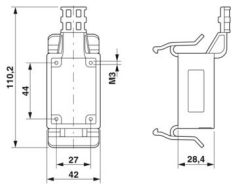
### Notes

| | |
|---|---|
| General | for B6, BB10, DD24 contact inserts and B6 module frame |
| Notes on safety | Protection against electric shock must be ensured by the user. The continuity of the PE connection must be verified and satisfied by the user. The PE connection must be implemented equilaterally. |

### Product properties

| | |
|---|---|
| Product type | DIN rail mounting frame |
| Housing type | DIN rail mounting frame |
| Series | HC-CIF-PL |
| Type | B6 |
| Protective cover | no |
| Pg screw connection | none |

### Dimensions

| | |
|---|---|
| Dimensional drawing |  |
| Width | 42 mm |
| Height | 61 mm |
| Length | 110 mm |

### Material specifications

| | |
|---|---|
| Material | PC |
| Flammability rating according to UL 94 | V0 |

### Mechanical properties

Mechanical data

| | |
|---|---|
| Locking type | Clip |

### Environmental and real-life conditions

Ambient conditions

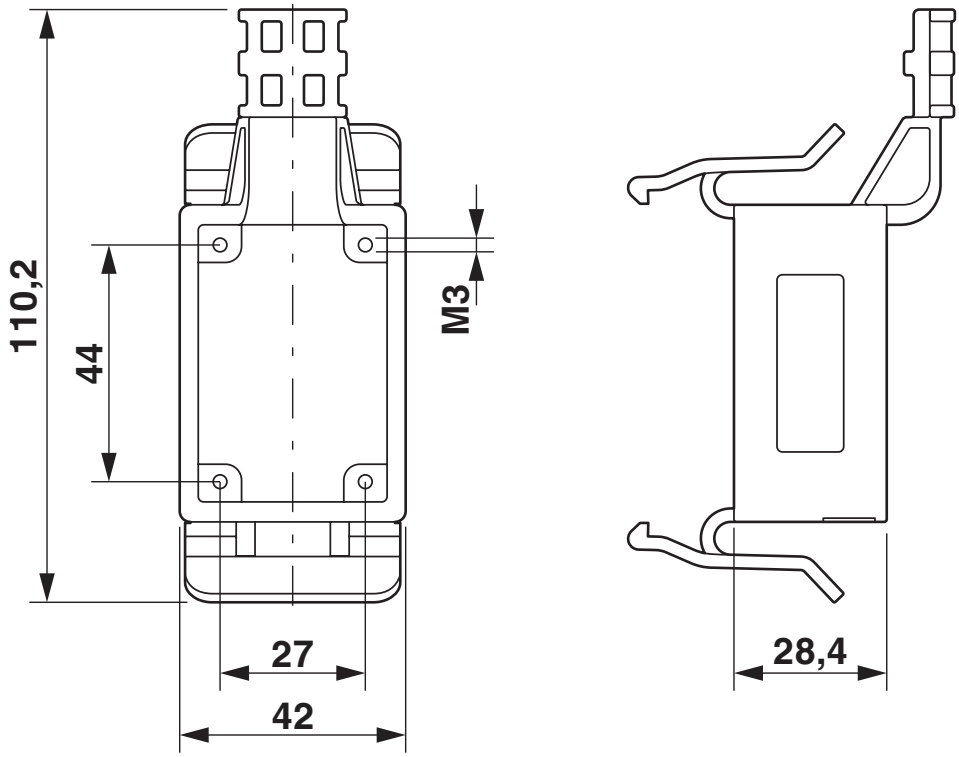
| | |
|---|---|
| Ambient temperature (operation) | -40 °C ... 125 °C |

### Mounting

| | |
|---|---|
| Assembly note | To ensure correct use, installation in an IP-protected space is required |

## Drawings

Dimensional drawing




Dimensional drawing

## Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424334

**cUL Recognized**
Approval ID: E118976

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Approval ID: E118976

## Classifications

### ECLASS

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

### ETIM

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

### UNSPSC

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

## 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% |


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