

# HC-M-B10-DOCK-B - Docking frame



1051225

<https://www.phoenixcontact.com/us/products/1051225>

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Docking frame for 3 modules, floating assembly, rack compensation of  $\pm 2.0$  mm in the x/y-axis



## Product description

Docking frame, floating assembly, rack compensation of  $\pm 2.0$  mm in the x/y axis

## Commercial data

|                                      |               |
|--------------------------------------|---------------|
| Item number                          | 1051225       |
| Packing unit                         | 1 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | BF62          |
| Product key                          | AF7ACZ        |
| GTIN                                 | 4055626673066 |
| Weight per piece (including packing) | 112.88 g      |
| Weight per piece (excluding packing) | 112.88 g      |
| Customs tariff number                | 85389099      |
| Country of origin                    | CN            |

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## Technical data

### Product properties

|                        |                       |
|------------------------|-----------------------|
| Product type           | Docking frame         |
| Series                 | HC-M-B                |
|                        | HC-M-02               |
|                        | HC-M-03               |
|                        | HC-M-03/04            |
|                        | HC-M-04               |
|                        | HC-M-05               |
|                        | HC-M-06               |
|                        | HC-M-08               |
|                        | HC-M-08-GBIT          |
|                        | HC-M-12               |
|                        | HC-M-17               |
|                        | HC-M-20               |
|                        | HC-M-25               |
|                        | HC-M-DSUB             |
|                        | HC-M-EMV              |
|                        | HC-M-HV               |
|                        | HC-M-HS               |
|                        | HC-M-00               |
| Application            | Modular docking frame |
| Type                   | B10                   |
| Number of module slots | 3                     |
| Frame type             | Docking frames        |

### Material specifications

|          |               |
|----------|---------------|
| Material | Die-cast zinc |
|----------|---------------|

### Mounting

|               |                                                                                                                                                                                                       |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Mounting type | Direct mounting with flange                                                                                                                                                                           |
| Assembly note | Optional PE connection possible                                                                                                                                                                       |
|               | When using the module carrier frame in metal housings, the connection of the PE conductor must be ensured via the PE connection provided on the module carrier frame or via a special metal PE module |

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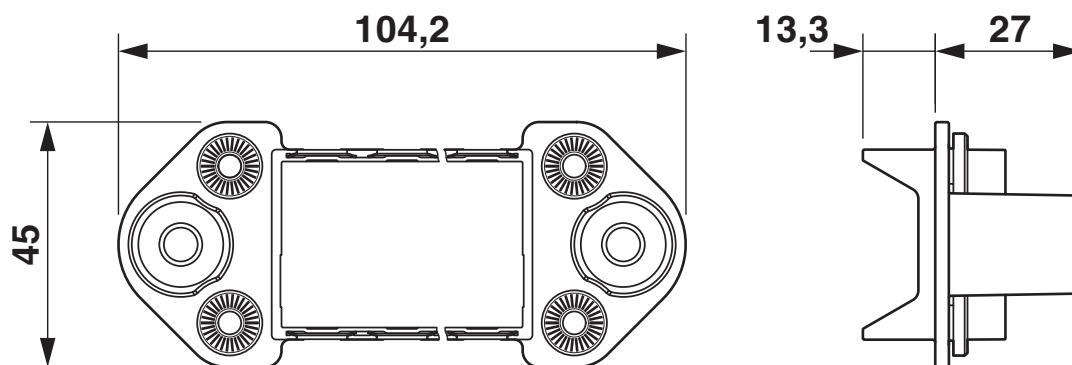


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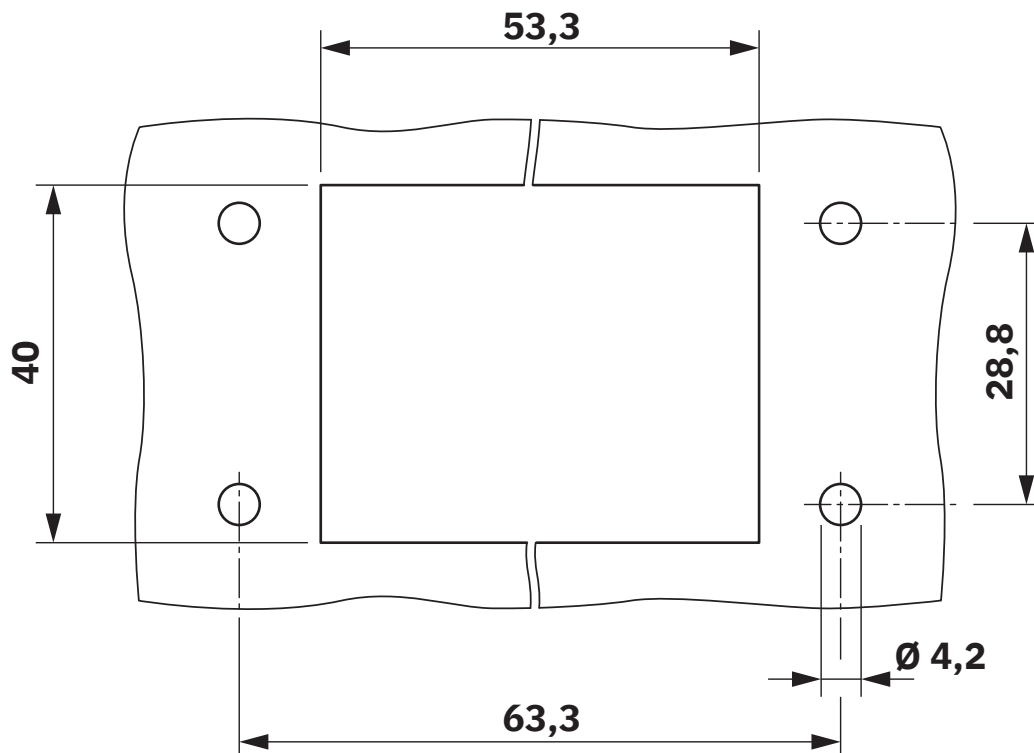
## Drawings

Dimensional drawing



Dimensional drawing

Dimensional drawing



Mounting cutout

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-13.0 | 27440206 |
| ECLASS-15.0 | 27440206 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC002312 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 31261500 |
|-------------|----------|

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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%               |

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