

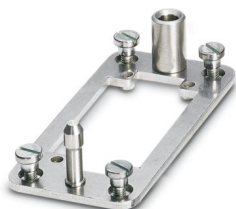
HC-B 10-ANDOCK - Docking frame



1586125

<https://www.phoenixcontact.com/us/products/1586125>

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Docking frame for racks, for contact inserts of B10 type, with four M5 flat headed screws, rack balance x/y axis ± 1.5 mm

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1586125 |
| Packing unit | 2 pc |
| Minimum order quantity | 2 pc |
| Sales key | BF66 |
| Product key | AF7AZB |
| GTIN | 4046356345736 |
| Weight per piece (including packing) | 101.24 g |
| Weight per piece (excluding packing) | 50 g |
| Customs tariff number | 85389099 |
| Country of origin | CN |

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Technical data

Product properties

| | |
|------------------------|---------------|
| Product type | Docking frame |
| Type | B10 |
| Number of module slots | 3 |

Dimensions

| | |
|---------------------|---------|
| Dimensional drawing | |
| Width | 55 mm |
| Height | 99 mm |
| Depth | 25.8 mm |

Material specifications

| | |
|----------|-----------------|
| Material | Stainless steel |
|----------|-----------------|

Mechanical properties

Mechanical data

| | |
|-----------------------------|-------|
| Insertion/withdrawal cycles | ≥ 500 |
|-----------------------------|-------|

Environmental and real-life conditions

Ambient conditions

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

Mounting

| | |
|---------------|---|
| Assembly note | For contact inserts from series B10, DD42, BB18, K, M |
|---------------|---|

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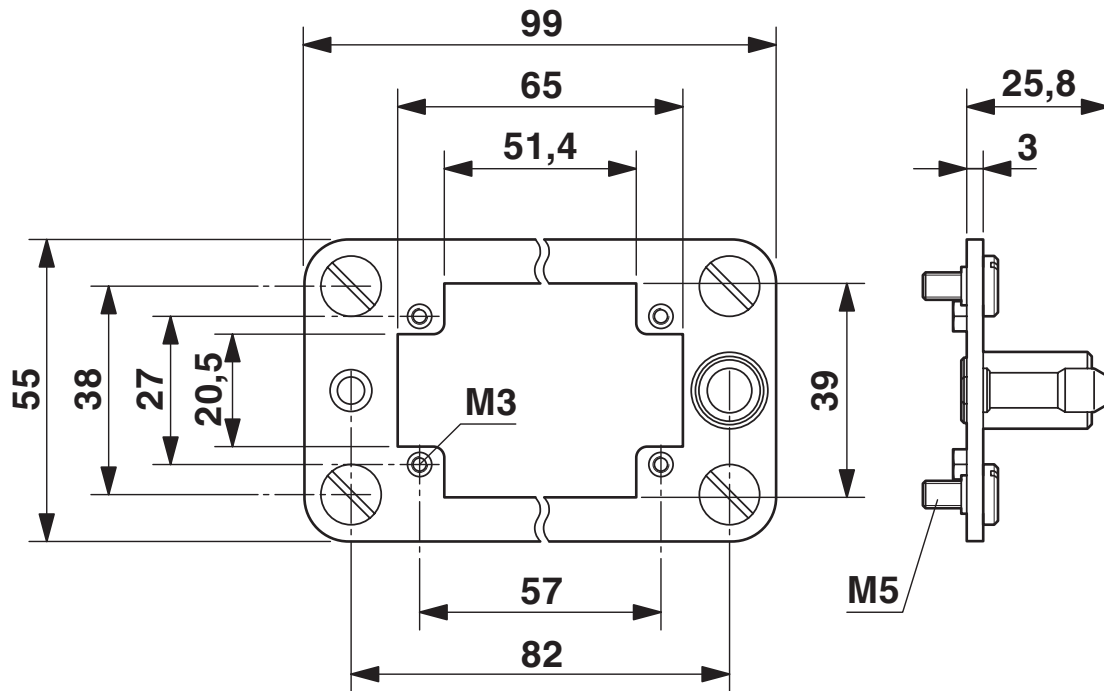


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Drawings

Dimensional drawing



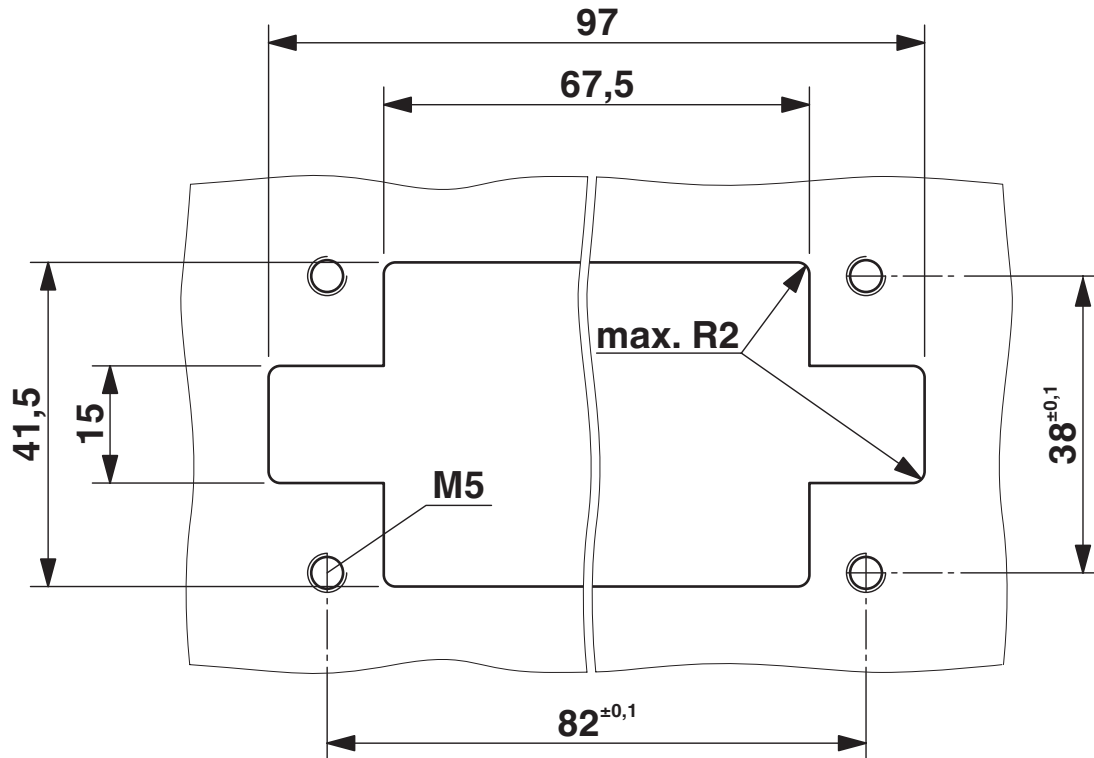
Dimensional drawing

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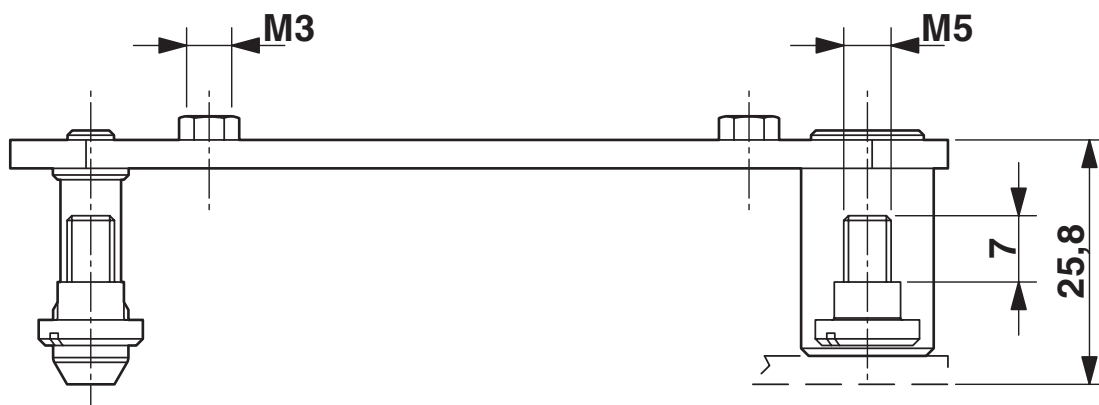
<https://www.phoenixcontact.com/us/products/1586125>

Dimensional drawing



Mounting cutout

Dimensional drawing



max. dimensions of both the docking frames (in case of standard contacts 25.8 mm; in case of fiber optics contacts 27 mm; in case of pneumatic contacts 26.5 mm)

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Classifications

ECLASS

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

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | 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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 11.72 kg CO2e |
|---------|---------------|

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com