

ME-IO 18,8 B/FE 5/9U TBUS 7035 - Mounting base housing

2201962

<https://www.phoenixcontact.com/us/products/2201962>

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DIN rail housing, Lower housing part, with metal foot catch, with functional ground contact, with 5U Lock and Release system, with vents, width: 18.9 mm, height: 109.6 mm, depth: 64.3 mm, color: light gray (similar RAL 7035), cross connection: DIN rail bus connector (optional), number of positions cross connector: 5

Your advantages

- Easy, tool-free mounting
- Optional DIN rail connector for easy module-to-module communication
- Lock and Release principle for automatic latching and intuitive release of the front connection plug
- Plastic in accordance with UL94 V0: for more rigorous flammability requirements
- Integrated FE contact for simple electromagnetically compatible installation
- L-design: ideal for flush integration of standard interfaces such as RJ45

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2201962 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | AC15 |
| Product key | ACHEBA |
| GTIN | 4046356946452 |
| Weight per piece (including packing) | 35.36 g |
| Weight per piece (excluding packing) | 35.36 g |
| Customs tariff number | 85389099 |
| Country of origin | DE |

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Technical data

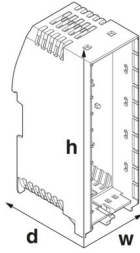
Notes

| | |
|----------------|---|
| Assembly note | Please observe the application note in the download area. |
| Recommendation | Material of contact pads for bus connector, galvanic gold (hard gold) |

Product properties

| | |
|------------------------------|---|
| Housing type | DIN rail housing |
| Max. number of positions | 20 (pitch: 5 mm) 30 (pitch: 3.45 mm) |
| Ventilation openings present | yes |

Dimensions

| | |
|---------------------------------|--|
| Dimensional drawing |  |
| Width | 18.9 mm |
| Height | 109.6 mm |
| Depth | 64.3 mm |
| Depth from top edge of DIN rail | 57.7 mm |

Material specifications

| | |
|--|-----------------------|
| Color | light gray (RAL 7035) |
| Flammability rating according to UL 94 | V0 |
| Housing material | PA |

Environmental and real-life conditions

Ambient conditions

| | |
|---|--|
| Max. IP code to attain | IP20 |
| Ambient temperature (operation) | -40 °C ... 105 °C (depending on power dissipation) |
| Ambient temperature (storage/transport) | -40 °C ... 55 °C |
| Ambient temperature (assembly) | -5 °C ... 100 °C |
| Relative humidity (storage/transport) | 80 % |

PCB data

| | |
|-----------------------|----------|
| Number of PCB holders | 1 |
| Type of PCB mount | Latching |

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Mounting

| | |
|---------------|-------------------|
| Mounting type | DIN rail mounting |
|---------------|-------------------|

Packaging specifications

| | |
|----------------------|---------------------|
| Type of packaging | packed in cardboard |
| Outer packaging type | Carton |

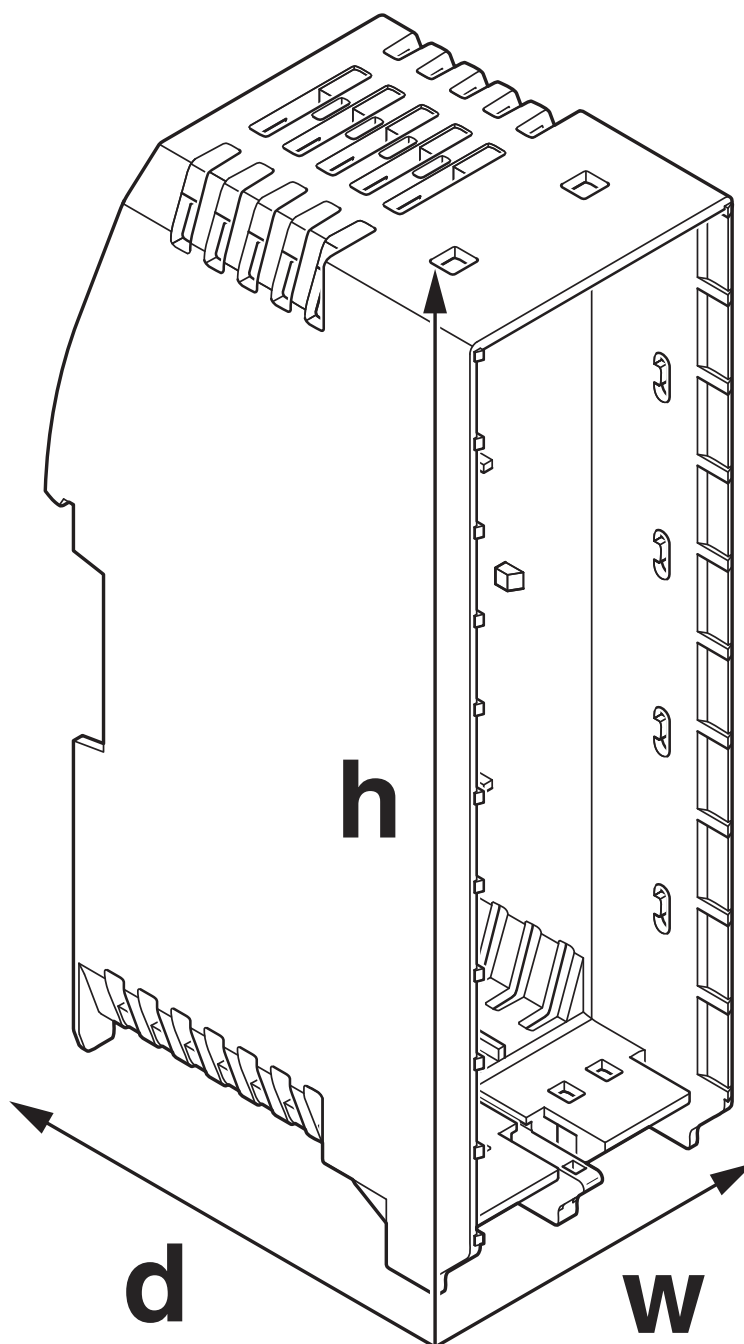
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Drawings

Dimensional drawing



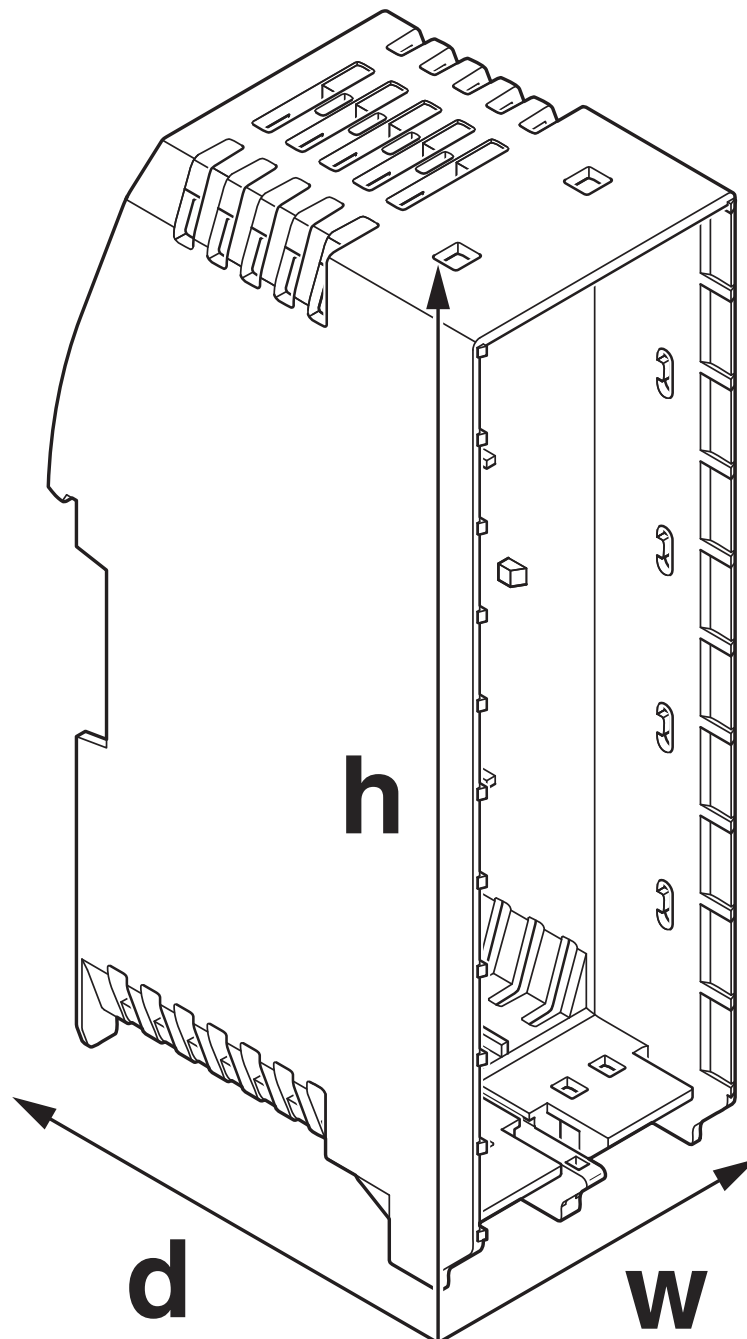
Schematic figure for illustrating the item dimensions. The figure is not of the desired product. For further details, refer to the product drawings in the "Downloads" tab.

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Dimensional drawing



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Classifications

UNSPSC

| | |
|-------------|----------|
| UNSPSC 21.0 | 31261501 |
|-------------|----------|

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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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