

2201169

https://www.phoenixcontact.com/us/products/2201169

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DIN rail housing, Intermediate element, flat design, without vents, width: 22.6 mm, height: 85 mm, depth: 90 mm, color: light gray (similar RAL 7035), cross connection: without bus connector

### Your advantages

- · Easy installation
- · Variety of connection technology
- · Can be mounted on the DIN rail

#### Commercial data

| Item number                          | 2201169                        |
|--------------------------------------|--------------------------------|
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 10 pc                          |
| Note                                 | Made to order (non-returnable) |
| Sales key                            | NULL                           |
| Product key                          | ACHABA                         |
| GTIN                                 | 4046356736077                  |
| Weight per piece (including packing) | 23.73 g                        |
| Weight per piece (excluding packing) | 23.5 g                         |
| Customs tariff number                | 85389099                       |
| Country of origin                    | DE                             |



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### Technical data

### Product properties

| Product type                 | Complete housing center part |
|------------------------------|------------------------------|
| Housing type                 | DIN rail housing             |
| Housing series               | ME-MAX                       |
| Product family               | ME MAX 45                    |
| Number of positions          | 24                           |
| Number of rows               | 3                            |
| Number (Connection openings) | 6                            |
| Ventilation openings present | no                           |

#### Dimensions

| Dimensional drawing             | h w     |
|---------------------------------|---------|
| Width                           | 22.6 mm |
| Height                          | 85 mm   |
| Depth                           | 90 mm   |
| Depth from top edge of DIN rail | 84.5 mm |

### Material specifications

| Color (Housing)                        | light gray (RAL 7035) |
|--|-----------------------|
| Material Housing                       | PA                    |
| Flammability rating according to UL 94 | V0                    |
| CTI according to IEC 60112             | 600                   |
| Surface characteristics                | untreated             |

### 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

| Type of PCB mount                      | Latching |
|--|----------|
| ., , , , , , , , , , , , , , , , , , , |          |



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### Packaging specifications

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

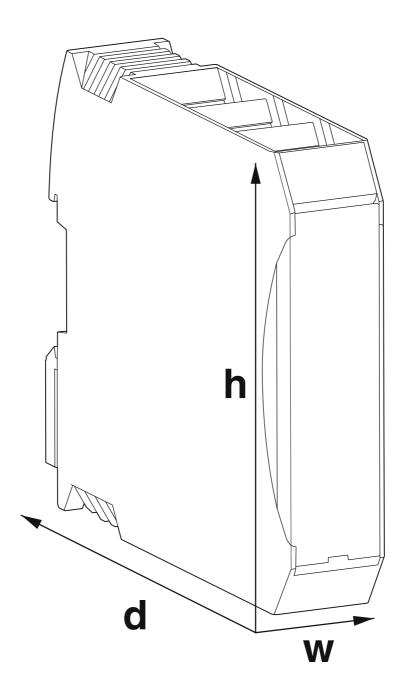


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### **Drawings**

#### 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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### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2201169



**UL Recognized**Approval ID: E240868



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### Classifications

UNSPSC 21.0

#### **ECLASS**

|      | ECLASS-13.0 | 27190604 |
|------|-------------|----------|
|      | ECLASS-15.0 | 27190604 |
| ETIM |             |          |
|      | ETIM 9.0    | EC002779 |
| UN   | ISPSC       |          |

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