

2200767

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DIN rail housing, Housing half shell (right), tall design, width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: blue grey (similar RAL 7031)

### Your advantages

- · Easy installation
- · Variety of connection technology

### Commercial data

| Item number                          | 2200767                        |
|--------------------------------------|--------------------------------|
| Packing unit                         | 10 pc                          |
| Minimum order quantity               | 300 pc                         |
| Note                                 | Made to order (non-returnable) |
| Product key                          | ACHABZ                         |
| GTIN                                 | 4046356672153                  |
| Weight per piece (including packing) | 29.16 g                        |
| Weight per piece (excluding packing) | 29.16 g                        |
| 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

| Product type                 | Housing half shells |
|------------------------------|---------------------|
| Housing type                 | DIN rail housing    |
| Housing series               | ME-MAX              |
| Product family               | ME MAX 22,5         |
| Number of rows               | 3                   |
| Number (Connection openings) | 6                   |

#### **Dimensions**

| Dimensional drawing             |               |
|---------------------------------|---------------|
|                                 | h d w         |
| Width                           | 16.3 mm       |
| Height                          | 99 mm         |
| Depth                           | 112.85 mm     |
| Depth from top edge of DIN rail | 107 mm        |
| PCB design                      |               |
| PCB thickness                   | 1.4 mm 1.8 mm |

### Material specifications

| Color (Housing)                        | blue grey (RAL 7031) |
|--|----------------------|
| Material                               | 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                                   |



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Mounting type

|    | Ambient temperature (assembly)        | -5 °C 100 °C  |
|----|---------------------------------------|---------------|
|    | Relative humidity (storage/transport) | 80 %          |
| PC | CB data                               |               |
|    | Type of PCB mount                     | Latching      |
|    | Thickness of the PCB                  | 1.4 mm 1.8 mm |
| Мс | ounting                               |               |

Latching with housing half-shell or intermediate element

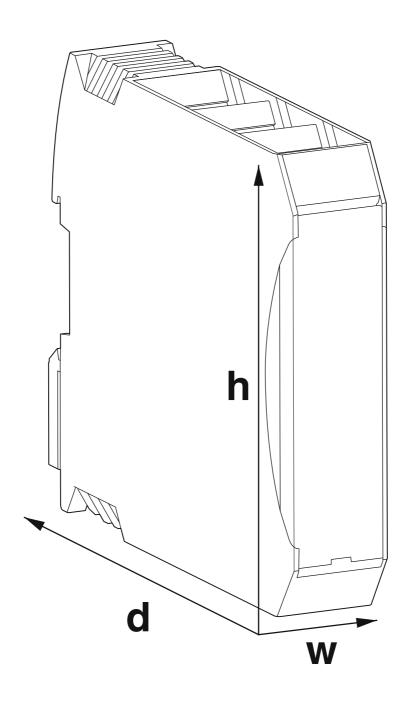


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## Drawings

### Dimensional drawing



Schematic view



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### **Approvals**

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2200767



**UL Recognized**Approval ID: E240868



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## Classifications

### **ECLASS**

|      | ECLASS-13.0 | 27190602 |
|------|-------------|----------|
|      | ECLASS-15.0 | 27190602 |
| ETIM |             |          |
|      |             |          |
|      | ETIM 9.0    | EC002779 |
|      |             |          |
| ۱U   | NSPSC       |          |
|      | 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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