

2201277

https://www.phoenixcontact.com/us/products/2201277

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DIN rail housing, Housing half shell (left), tall design, with TBUS option, width: 5.5 mm, height: 93.1 mm, depth: 98.7 mm, color: pigeon blue (similar RAL 5014)

Your advantages

- · Can be mounted on the DIN rail
- · With integrated or DIN-rail-mountable bus connector as an option

Commercial data

| Item number | 2201277 |
|--------------------------------------|--------------------------------|
| Packing unit | 100 pc |
| Minimum order quantity | 100 pc |
| Note | Made to order (non-returnable) |
| Product key | ACHABA |
| GTIN | 4046356753845 |
| Weight per piece (including packing) | 31.92 g |
| Weight per piece (excluding packing) | 26.84 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 |

Dimensions

| Width | 5.5 mm |
|---------------------------------|---------|
| Height | 93.1 mm |
| Depth | 98.7 mm |
| Depth from top edge of DIN rail | 95 mm |
| PCR design | |

PCB design

| PCB thickness | 1.4 mm 1.8 mm |
|---------------|---------------|
| | |

Material specifications

| Color | pigeon blue (RAL 5014) |
|--|------------------------|
| Flammability rating according to UL 94 | V0 |
| CTI according to IEC 60112 | 600 |
| Housing material | PBT |
| 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 70 °C |
| Ambient temperature (assembly) | -5 °C 100 °C |
| Relative humidity (storage/transport) | 95 % |

PCB data

| Type of PCB mount | Latching |
|----------------------|---------------|
| Thickness of the PCB | 1.4 mm 1.8 mm |

Mounting

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

Packaging specifications



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



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Classifications

UNSPSC

UNSPSC 21.0 31261501



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Environmental product compliance

| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|---|
| China RoHS | |
| Environment friendly use period (EFUP) | EFUP-50 |
| | An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required. |
| EU REACH SVHC | |
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |

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