

2202150

https://www.phoenixcontact.com/us/products/2202150

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DIN rail housing, Housing half shell (right), width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: yellow (similar RAL 1018)

Your advantages

- · Easy installation
- · Variety of connection technology

Commercial data

| Item number | 2202150 |
|--------------------------------------|---------------|
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Product key | ACHABZ |
| GTIN | 4055626004204 |
| Weight per piece (including packing) | 27.75 g |
| Weight per piece (excluding packing) | 27.69 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 2-2 |
| Number of rows | 2 |

Dimensions

| Dimensional drawing | 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) | yellow (RAL 1018) |

Environmental and real-life conditions

Flammability rating according to UL 94

Ambient conditions

Housing material
Surface characteristics

| 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 % |

V0 PA

untreated



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PCB data

| | Type of PCB mount | Latching |
|----|----------------------|-------------------|
| | Thickness of the PCB | 1.4 mm 1.8 mm |
| Мс | Mounting | |
| | Mounting type | DIN rail mounting |

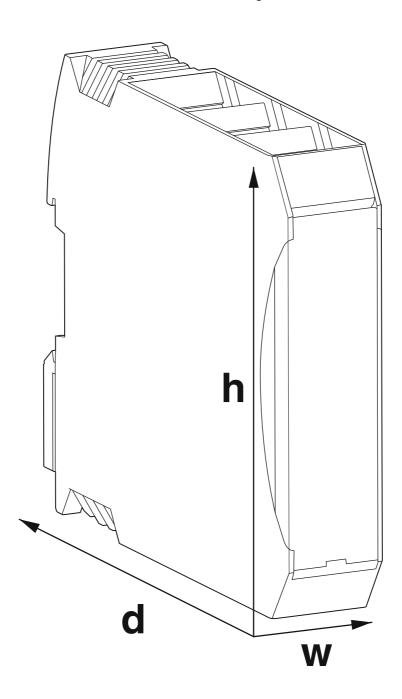


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Drawings

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/2202150



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

| | ECLASS-13.0 | 27190602 |
|------|-------------|----------|
| | ECLASS-15.0 | 27190602 |
| ETIM | | |
| | ETIM 9.0 | EC002779 |
| UN | ISPSC | |

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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