

2279774

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DIN rail housing, Housing half shell (left), tall design, width: 6.3 mm, height: 99 mm, depth: 112. 85 mm, color: red (similar RAL 3001)

## Your advantages

- · Easy installation
- · Variety of connection technology

#### Commercial data

Item number	2279774
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	ACHABZ
GTIN	4046356367431
Weight per piece (including packing)	19.86 g
Weight per piece (excluding packing)	19.4 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 G 2-2
Number of rows	2

#### **Dimensions**

Width       6.3 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	Dimensional drawing	d
Depth 112.85 mm  Depth from top edge of DIN rail 107 mm  PCB design	Width	6.3 mm
Depth from top edge of DIN rail  107 mm  PCB design	Height	99 mm
PCB design	Depth	112.85 mm
	Depth from top edge of DIN rail	107 mm
PCB thickness 1.4 mm 1.8 mm	PCB design	
	PCB thickness	1.4 mm 1.8 mm

### Material specifications

Color (Housing)	red (RAL 3001)
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
Ambient temperature (assembly)	-5 °C 100 °C



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Relative humidity (storage/transport)	80 %
PCB data	
Type of PCB mount	Latching
Thickness of the PCB	1.4 mm 1.8 mm
Mounting	
Mounting type	DIN rail mounting

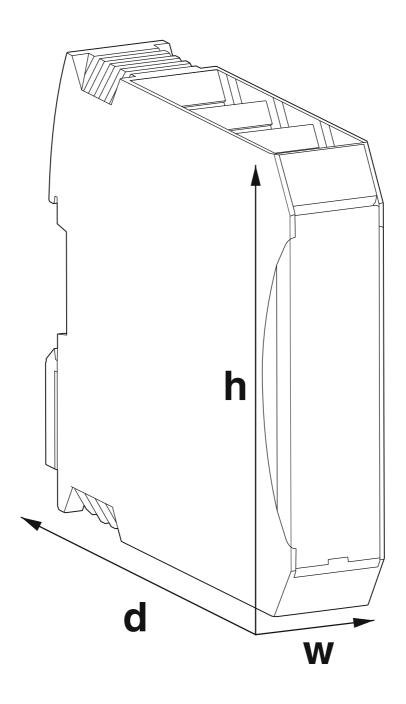
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## Drawings

### 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/2279774



**UL Recognized**Approval ID: E240868



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## Classifications

### **ECLASS**

	ECLASS-13.0	27190602
	ECLASS-15.0	27190602
ET	IIM	
	ETIM 9.0	EC002779
UN	ISPSC	

### U

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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