

2199647

https://www.phoenixcontact.com/us/products/2199647

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DIN rail housing, Intermediate element, tall design, with vents, width: 22.6 mm, height: 99 mm, depth: 112.85 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	2199647
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC08
Product key	ACHABZ
GTIN	4046356439855
Weight per piece (including packing)	26.82 g
Weight per piece (excluding packing)	26 g
Customs tariff number	85389099
Country of origin	DE



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## Technical data

### Notes

	Assembly note	Please observe the application note in the download area.
Pr	oduct properties	
	Product type	Complete housing center part
	Housing type	DIN rail housing
	Housing series	ME-MAX
	Product family	ME MAX 45
	Max. number of positions	20 (pitch: 3.5 mm)
		16 (pitch: 5 mm)
	Number of rows	2
		2
	Number (Connection openings)	4

yes

### **Dimensions**

Ventilation openings present

Width 22.6 mm Height 99 mm	Dimensional drawing	h w
	Width	22.6 mm
Danth 440.05 mm	Height	99 mm
Depth 112.85 mm	Depth	112.85 mm
Depth from top edge of DIN rail 107 mm	Depth from top edge of DIN rail	107 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



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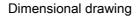
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %
DOD 1.4	
PCB data	
Type of PCB mount	Latching
Mounting	
Mounting type	Latching with housing half-shell or intermediate element
Packaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton

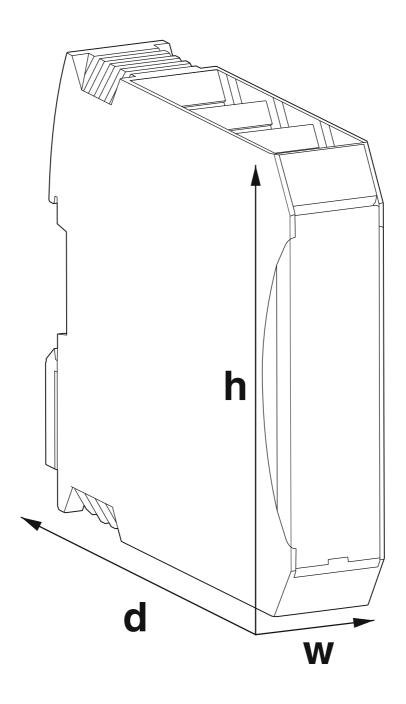


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## **Drawings**





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/2199647



**UL Recognized**Approval ID: E240868



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## Classifications

### **ECLASS**

	ECLASS-13.0	27190604
	ECLASS-15.0	27190604
ΕΊ	ГІМ	
	ETIM 9.0	EC002779
U	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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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com