

2890852

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DIN rail housing, Intermediate element, tall design, with vents, width: 17.6 mm, height: 99 mm, depth: 112.85 mm, color: light gray (similar RAL 7035)

Your advantages

- · Easy installation
- · Variety of connection technology
- · Can be mounted on the DIN rail

Commercial data

Item number	2890852
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC08
Product key	ACHABZ
GTIN	4046356098274
Weight per piece (including packing)	23.056 g
Weight per piece (excluding packing)	21.57 g
Customs tariff number	85389099
Country of origin	DE



Please observe the application note in the download area.

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Technical data

Assembly note

Number of rows

Ventilation openings present

Notes

Pr	oduct properties	
	Product type	Complete housing center part
	Housing type	DIN rail housing
	Housing series	ME-MAX
	Product family	ME MAX 35

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yes

Dimensions

Dimensional drawing	d w
Width	17.6 mm
Height	99 mm
Depth	112.85 mm
Depth from top edge of DIN rail	107 mm

Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Housing material	PA
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
Relative humidity (storage/transport)	80 %

PCB data



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	Type of PCB mount	Latching
Мс	punting	
	Mounting type	DIN rail mounting

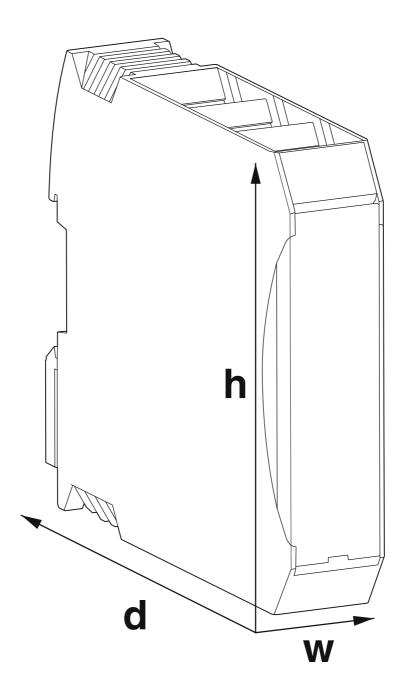


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Drawings

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/2890852



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190604
	ECLASS-15.0	27190604
ETIM		
CTIVI		
	ETIM 9.0	EC002779
UN	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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