

2202155

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DIN rail housing, Housing half shell (right), tall design, width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: light gray (similar RAL 7035)

Your advantages

- · Easy installation
- · Variety of connection technology

Commercial data

Item number	2202155
Packing unit	50 pc
Minimum order quantity	50 pc
Sales key	AC08
Product key	ACHABZ
GTIN	4055626004242
Weight per piece (including packing)	27.27 g
Weight per piece (excluding packing)	23.15 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.
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 3-3
Number of rows	3

Dimensions

Dimensional drawing	h 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)	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



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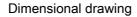
Relative humidity (storage/transport)	80 %
PCB data	
Type of PCB mount	Latching
Thickness of the PCB	1.4 mm 1.8 mm
Mounting	
Mounting type	DIN rail mounting

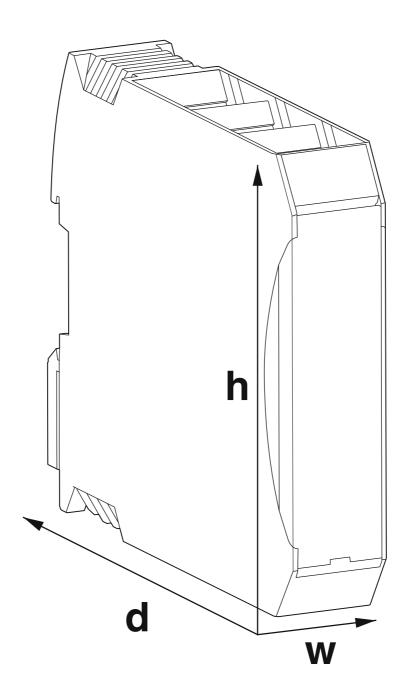


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Drawings





Schematic view



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2202155



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190602
	ECLASS-15.0	27190602
ETIM		
	ETIM 9.0	EC002779
1.18	JORGO	
Uľ	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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