

2202156

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DIN rail housing, Housing half shell (left), tall design, without vents, width: 6.3 mm, height: 99 mm, depth: 112.85 mm, color: gray (similar RAL 7042), cross connection: DIN rail bus connector (optional)

Your advantages

- · Easy installation
- · Variety of connection technology

Commercial data

Item number	2202156
Packing unit	50 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Product key	ACHABZ
GTIN	4055626004259
Weight per piece (including packing)	19.23 g
Weight per piece (excluding packing)	19.408 g
Country of origin	DE



2202156

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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
Number (Connection openings)	4
Ventilation openings present	no

Dimensions

Dimensional drawing	n w
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
laterial specifications	

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Color (Housing)	gray (RAL 7042)
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)



2202156

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Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %
PCB data	
Number of PCB holders	1
Type of PCB mount	Latching
Thickness of the PCB	1.4 mm 1.8 mm
Mounting	
Mounting type	Latching with housing half-shell or intermediate element
Packaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton

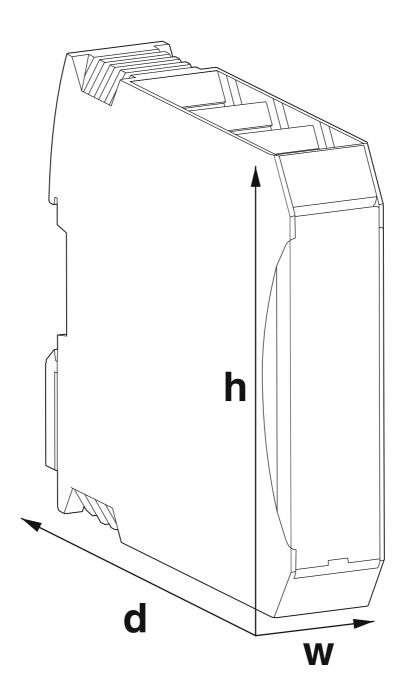


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Drawings

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.



2202156

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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2202156



UL RecognizedApproval ID: E240868



2202156

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Classifications

ECLASS

	ECLASS-13.0	27190602
	ECLASS-15.0	27190602
	TIN 4	
ETIM		
	ETIM 9.0	EC002779
U	NSPSC	
	UNSPSC 21.0	31261500



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Environmental product compliance

EU RoHS

otions
substances above the limits
above 0.1 wt%
: 6

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