

2202153

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DIN rail housing, Housing half shell (right), tall design, without vents, width: 16.3 mm, height: 99 mm, depth: 112.85 mm, color: yellow (similar RAL 1018), cross connection: DIN rail bus connector (optional)

### Your advantages

- · Easy installation
- · Variety of connection technology

#### Commercial data

Item number	2202153
Packing unit	50 pc
Minimum order quantity	50 pc
Product key	ACHABZ
GTIN	4055626004228
Weight per piece (including packing)	27.33 g
Weight per piece (excluding packing)	27.61 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 3-3
Number of rows	3
Ventilation openings present	no

#### **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)	yellow (RAL 1018)
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



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	Ambient temperature (assembly)	-5 °C 100 °C
	Relative humidity (storage/transport)	80 %
PC	CB data	
	Type of PCB mount	Latching
	Thickness of the PCB	1.4 mm 1.8 mm
Мо	punting	
	Mounting type	DIN rail mounting

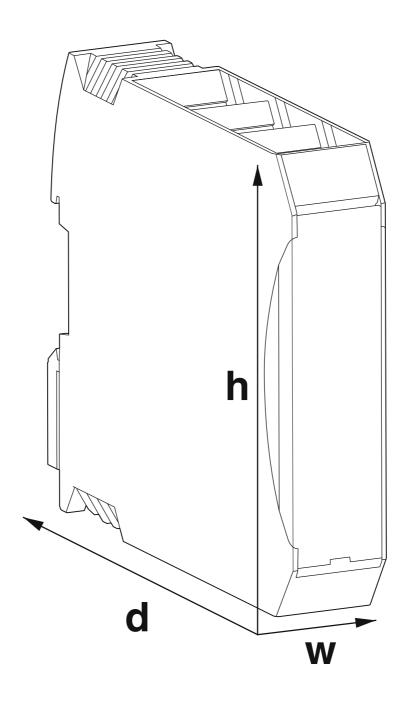


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### Drawings

### Dimensional drawing



Schematic view



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### **Approvals**

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2202153



**UL Recognized**Approval 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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