

2201251

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DIN rail housing, Upper housing part, tall design, connection opening on both sides, connection opening on both sides, width: 22.6 mm, height: 75.26 mm, depth: 36.95 mm, color: light gray (similar RAL 7035)

Your advantages

- · DIN rail or panel mounting for application-specific device attachment
- · Easy design-in, thanks to variable housing form factor
- · Complete flexibility, thanks to PCBs with horizontal, frontal, and orthogonal orientation to the front of the device
- · Three cover versions for individual PCB connections
- Integration of a wide variety of PCB connection technologies for a functional device design

Commercial data

Item number	2201251
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356749947
Weight per piece (including packing)	11.62 g
Weight per piece (excluding packing)	11.5 g
Customs tariff number	84879090
Country of origin	IN



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Technical data

Notes

	Assembly note	Please observe the application note in the download area.
Pr	oduct properties	
	Product type	Upper housing part
	Housing type	DIN rail housing
	Housing series	EH
	Product family	EHABS
	Max. number of positions	10 (pitch: 3.5 mm)
	Number (Connection openings)	2

no

Dimensions

Ventilation openings present

Dimensional drawing	d w
Width	22.6 mm
Height	75.26 mm
Depth	36.95 mm
Depth from base support surface	19.95 mm

Material specifications

Color (Upper housing part)	light gray (RAL 7035)
Material Upper housing part	ABS
Flammability rating according to UL 94	HB
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 80 °C
Relative humidity (storage/transport)	95 %

PCB data



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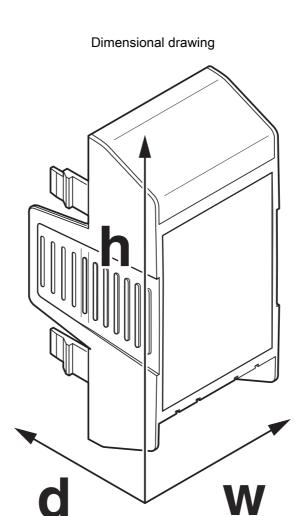
	Type of PCB mount	Latching
Мс	punting	
	Mounting type	Snap in



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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/2201251



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190603
	ECLASS-15.0	27190603
	TINA	
ETIM		
	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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