

2201520

https://www.phoenixcontact.com/us/products/2201520

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DIN rail housing, Upper housing part, tall design, no connection opening, width: 67.6 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	2201520
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356832106
Weight per piece (including packing)	29.73 g
Weight per piece (excluding packing)	29.73 g
Customs tariff number	84879090
Country of origin	IN



Please observe the application note in the download area.

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### Technical data

Assembly note

Number (Connection openings)
Ventilation openings present

#### Notes

Pr	oduct properties	
	Product type	Upper housing part
	Housing type	DIN rail housing
	Housing series	EH
	Product family	EHABS

0

no

#### **Dimensions**

Width         67.6 mm           Height         75.26 mm           Depth         36.95 mm	Dimensional drawing	d
	Width	67.6 mm
Depth 36.95 mm	Height	75.26 mm
	Depth	36.95 mm
Depth from base support surface 19.95 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	НВ
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

Type of PCB mount	Latching
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### Mounting

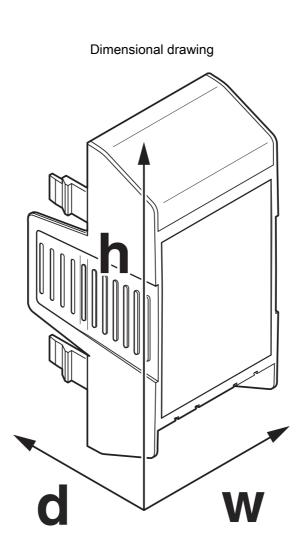
Mounting type	Snap in
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## **Drawings**



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/2201520



**UL Recognized**Approval ID: E240868



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## Classifications

### **ECLASS**

	ECLASS-13.0	27190603	
	ECLASS-15.0	27190603	
EI	ETIM		
	IIVI		
	ETIM 9.0	EC002779	
U	NSPSC		
	11110000000	0.00.000	
	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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