2201770

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DIN rail housing, Upper housing part, flat design, connection opening on both sides, width: 45.1 mm, height: 74.65 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	2201770
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356911306
Weight per piece (including packing)	18.7 g
Weight per piece (excluding packing)	18.7 g
Customs tariff number	84879090
Country of origin	IN

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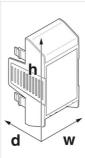
Technical data

Notes

Assembly note	Refer to the data sheet for the range in the download area.
oduct properties	
Product type	Upper housing part
Housing type	DIN rail housing
Housing series	EH
Product family	EHFABS
Туре	Upper housing part, flat design, connection opening on both sides
Ventilation openings present	no
Data management status	
Article revision	02

Dimensions

Dimensional drawing



Width	45.1 mm
Height	74.65 mm
Depth	36.95 mm
Depth from base support surface	19.95 mm

Material specifications

Color (Housing)	light gray (RAL 7035)
Flammability rating according to UL 94	HB
Housing material	ABS
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 %



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PCB data Type of PCB mount Latching Mounting

Snap in

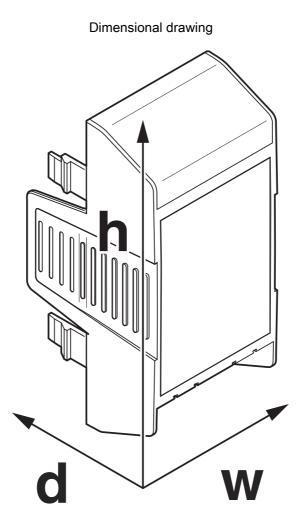
Mounting type



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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/2201770





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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190603
ETIM		
	ETIM 9.0	EC002779
UNSPSC		
	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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