

2201772

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DIN rail housing, Upper housing part, flat design, connection opening on both sides, width: 67.6 mm, height: 74.65 mm, depth: 36.95 mm, color: black (similar RAL 9005)

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	2201772
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC12
Product key	ACHCHC
GTIN	4046356911900
Weight per piece (including packing)	24.36 g
Weight per piece (excluding packing)	24 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.

Product properties

Product type	Upper housing part
Housing type	DIN rail housing
Housing series	EH
Product family	EH.F.ABS
Туре	Upper housing part, flat design, connection opening on both sides
Ventilation openings present	no

Dimensions

Dimensional drawing	d
Width	67.6 mm
Height	74.65 mm
Depth	36.95 mm

Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	НВ
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 %

PCB data

Type of PCB mount	Latching



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Mounting

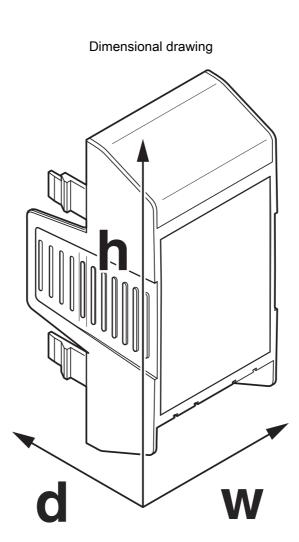
Mounting type	Snap in
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Drawings



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/2201772



UL RecognizedApproval ID: E240868



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Classifications

UNSPSC 21.0

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		A.7.7

LOLAGO						
	ECLASS-13.0	27190603				
ET	ETIM					
	ETIM 9.0	EC002779				
UNSPSC						

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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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