

2201765

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DIN rail housing, Upper housing part, flat design, no connection opening, width: 22.6 mm, height: 75.26 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	2201765
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCHC
GTIN	4046356911276
Weight per piece (including packing)	13.32 g
Weight per piece (excluding packing)	13 g
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

EH..F..ABS..

yes

Dimensions

Product family

Number (Connection openings)
Ventilation openings present

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Dimensional drawing	d w
Width	22.6 mm
Height	75.26 mm
Depth	36.95 mm

Material specifications

Color (Upper housing part)	black (RAL 9005)
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

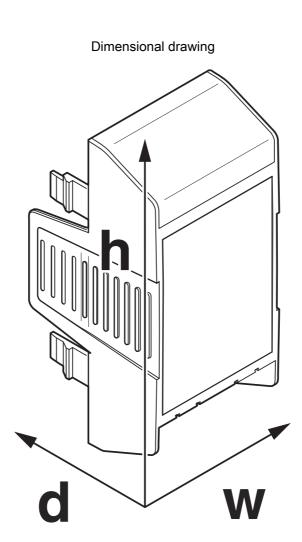
Mounting type	Snap in
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Drawings



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/2201765



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190603
	ECLASS-15.0	27190603
ET	TIM	
	ETIM 9.0	EC002779
UN	ISPSC	

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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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