

1071127

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DIN rail housing, Upper housing part, tall design, no connection opening, width: 70.1 mm, height: 75 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	1071127
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	ACHCHC
Product key	ACHCHC
GTIN	4055626751733
Weight per piece (including packing)	11.8 g
Weight per piece (excluding packing)	11.54 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

EH..ABS-PC..

no

Upper housing part, tall design, no connection opening

Dimensions

Type

Product family

Ventilation openings present

Dimensional drawing	d
Width	70.1 mm
Height	75 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	V0
Housing material	ABS-PC
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

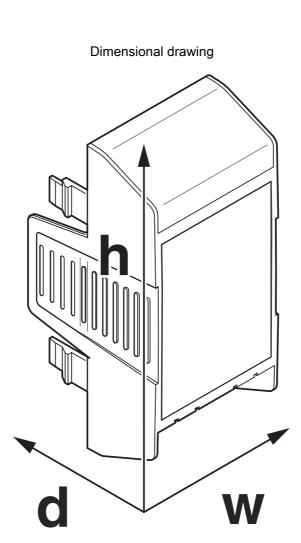
Mounting type	Snap in
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Drawings



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/gb/products/1071127



UL RecognizedApproval ID: E240868



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Classifications

UNSPSC 21.0

ECLASS		
	ECLASS-13.0	27190603
ET	TIM	
	ETIM 9.0	EC002779
UN	NSPSC	

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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