

1311013

https://www.phoenixcontact.com/in/products/1311013

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Empty enclosure, DIN rail mounting, light gray (7035), transparent hinged cover, for Raspberry Pi computer (suitable for Raspberry Pi A+, B+, B2, B3, B4), width: 107.6 mm, height: 89.7 mm, depth: 60.7 mm

Your advantages

- · Tool-free mounting
- · Plenty of space for additional circuits on matrix or additional boards
- · GPIO strip can be used with PTSM series connection technology
- · Easy module-to-module connection, thanks to bus connection via DIN rails

Commercial Data

Item number	1311013
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	****
Product Key	ACHBAE
GTIN	4063151602956
Weight per Piece (including packing)	122.7 g
Weight per Piece (excluding packing)	22.22 g
Customs tariff number	85369010
Country of origin	DE



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Technical Data

Product properties

Product type	Stackable housing set
Туре	Housing set
Housing type	DIN rail housing for use in distribution boards in accordance with DIN 43880
Ventilation openings present	yes
Housing series	BC

Dimensions

Dimensional drawing	h
Width	107.6 mm
Height	89.7 mm
Depth	60.7 mm
Depth from top edge of DIN rail	54.7 mm

Material specifications

Color	light grey (7035)
Flammability rating according to UL 94	V0
Insulating material	Polycarbonat
Housing material	Polycarbonate

Environmental and real-life conditions

Power dissipation single housing for 20 °C

Tower dissipation single housing for 20 G			
Ambient temperature	20 °C		
Reduction factor	1		
Power dissipation single housing for 30 °C			
Ambient temperature	30 °C		
Reduction factor	0.84		
Power dissipation single housing for 40 °C			
Ambient temperature	40 °C		
Reduction factor	0.72		

Power	dissipation	single	housing	for 50	ů

Ambient temperature	50 °C
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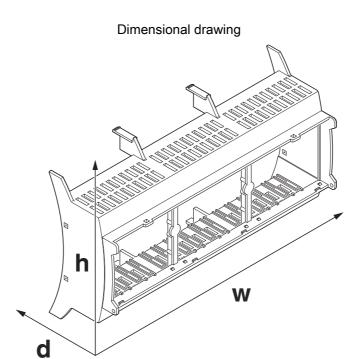
Reduction factor	0.6
Power dissipation single housing for 60 °C	
Ambient temperature	60 °C
Reduction factor	0.48
Power dissipation single housing for 70 °C	
Ambient temperature	70 °C
Reduction factor	0.38
Ambient conditions	
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 70 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	95 %
CB data	
Type of PCB mount	Latching
lounting	
Mounting type	DIN rail mounting/wall mounting
Mounting position	parallel to the DIN rail
ackaging specifications	
Type of packaging	packed in cardboard
Outer packaging type	Carton

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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



EAC

Approval ID: B.01687



UL RecognizedApproval ID: FILE E 240868



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Classifications

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	ECLASS-11.0	27182702		
ETIM				
	ETIM 8.0	EC001031		
UNSPSC				
	UNSPSC 21.0	31261500		



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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e	
	No hazardous substances above threshold values	

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