

2915753

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DIN rail housing, Lower housing part with metal foot catch, tall design, with vents, width: 70.4 mm, height: 99 mm, depth: 107.3 mm, color: green (similar RAL 6021), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- · Tool-free mounting
- Available in overall widths from 12.5 mm ... 90 mm, modular extension is possible
- · Flammability rating V0 in accordance with UL 94
- · Variety of connection technology
- · Can be mounted on the DIN rail
- With integrated or DIN-rail-mountable bus connector as an option

Commercial data

Item number	2915753
Packing unit	10 pc
Minimum order quantity	50 pc
Note	Made to order (non-returnable)
Product key	ACHAAA
GTIN	4046356176828
Weight per piece (including packing)	92.13 g
Weight per piece (excluding packing)	73.17 g
Country of origin	DE



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Technical data

Notes

Assembly note	Please observe the application note in the download area.

Product properties

Product type	Lower housing part
Housing type	DIN rail housing
Housing series	ME
Product family	ME 70
Туре	Lower housing parts with vents, housing cover necessary to complete the module
Max. number of positions	0)
Ventilation openings present	yes

Dimensions

Dimensional drawing	d
Width	70.4 mm
Height	99 mm
Depth	107.3 mm
Depth from top edge of DIN rail	100.7 mm
Depth from top edge of DIN rail to support point on upper part	68.5 mm
PCB design	
PCB thickness	1.4 mm 1.8 mm

Material specifications

Color (Lower housing part)	green (RAL 6021)
Material Lower housing part	PA
Flammability rating according to UL 94	V0
CTI according to IEC 60112	600
Surface characteristics	untreated

Environmental and real-life conditions

Vibration test

Specification	IEC 60068-2-6:2007-12
Frequency	10 - 150 - 10 Hz



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Sweep speed	1 octave/min
Amplitude	0.15 mm (10 Hz 58.1 Hz)
Acceleration	2g (58.1 Hz 150 Hz)
Test duration per axis	2.5 h
Test directions	X-, Y- and Z-axis
Glow-wire test	
Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s
hermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	125 °C
Test duration	1 h
Force	20 N
lechanical strength / tumbling barrel	
Specification	IEC 60998-1:2002-12
Height of fall	50 cm
Frequency	10
hocks	
Specification	IEC 60068-2-27:2008-02
Pulse shape	Half-sine
Acceleration	15g
Shock duration	11 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)
egree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
mbient conditions	
Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C 55 °C
Ambient temperature (assembly)	-5 °C 100 °C
Relative humidity (storage/transport)	80 %
B data	
Type of PCB mount	Insertion (optional latching by PCB stop)
Thickness of the PCB	1.4 mm 1.8 mm
unting	
Mounting type	DIN rail mounting



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Packaging specifications

Type of packaging	packed in cardboard
Outer packaging type	Carton

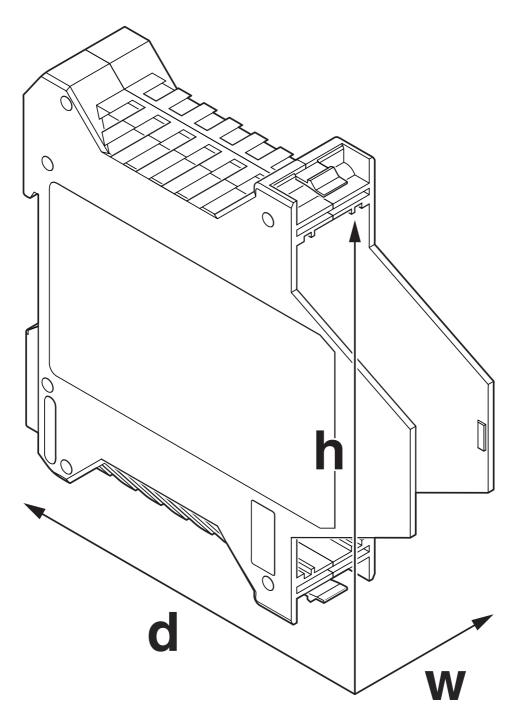


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Drawings

Dimensional drawing



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/2915753



UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190601
	ECLASS-15.0	27190601
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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