

EMG 75-LG/O - Electronics housing

2941879

<https://www.phoenixcontact.com/us/products/2941879>

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Electronic housing, for PCB insertion, without screw connection terminal blocks and cover, with open terminal space

Commercial data

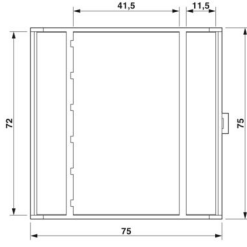
Item number	2941879
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AC11
Product key	ACHCBA
GTIN	4017918101060
Weight per piece (including packing)	55.01 g
Weight per piece (excluding packing)	55 g
Customs tariff number	84879090
Country of origin	DE

Technical data

Product properties

Product type	Complete housing
Housing type	Component housing
Housing series	EMG
Product family	EMG
Type	Lower part of housing, removable cover optional
Ventilation openings present	no

Dimensions

Dimensional drawing		
Width	75 mm	
Installed height	47.5 mm	
Height NS 35/7,5	55 mm	
	83 mm	
Depth	75 mm	
Length	75 mm	

Material specifications

Color (Housing)	green (RAL 6021)
Material Housing	PC (glass-fiber reinforced)
Flammability rating according to UL 94	V0

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Mounting

Mounting type	DIN rail mounting
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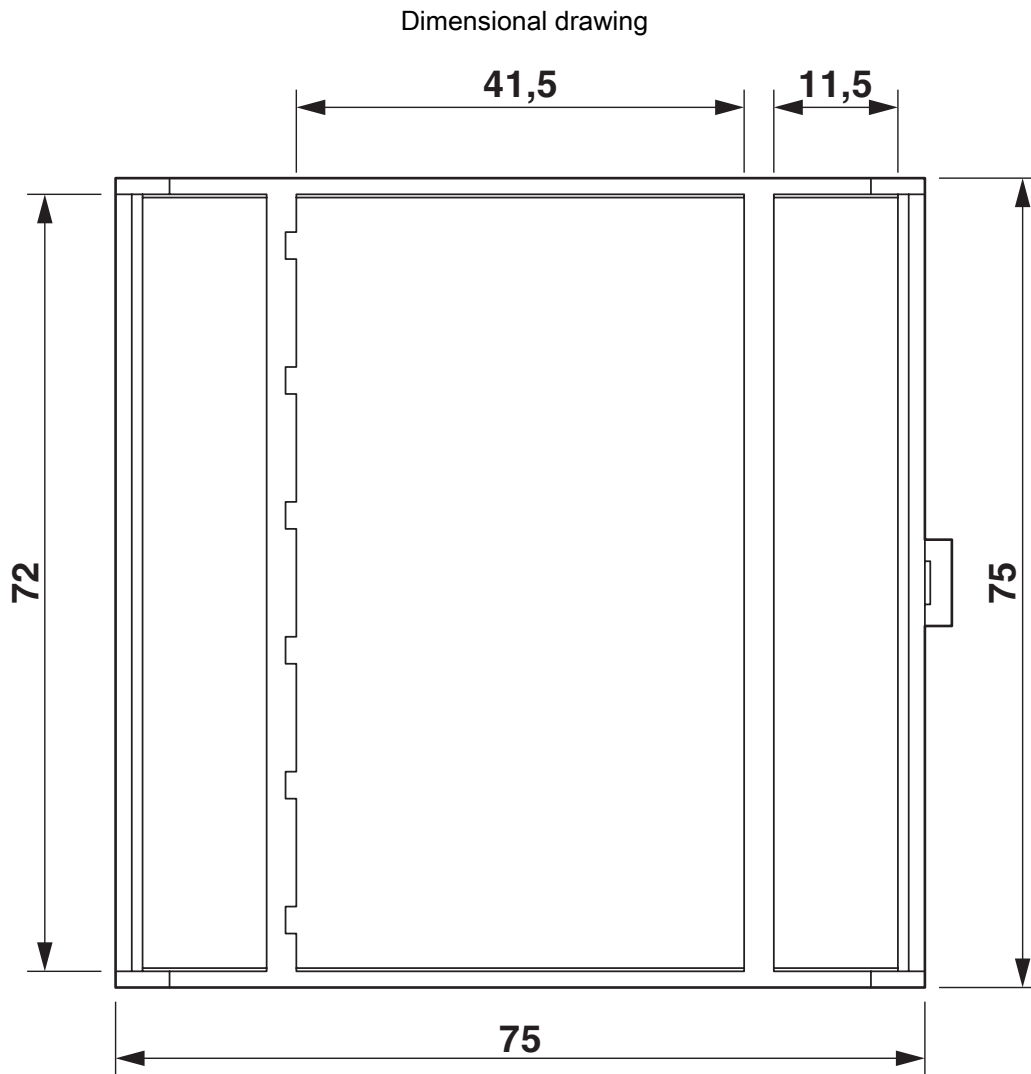
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Drawings



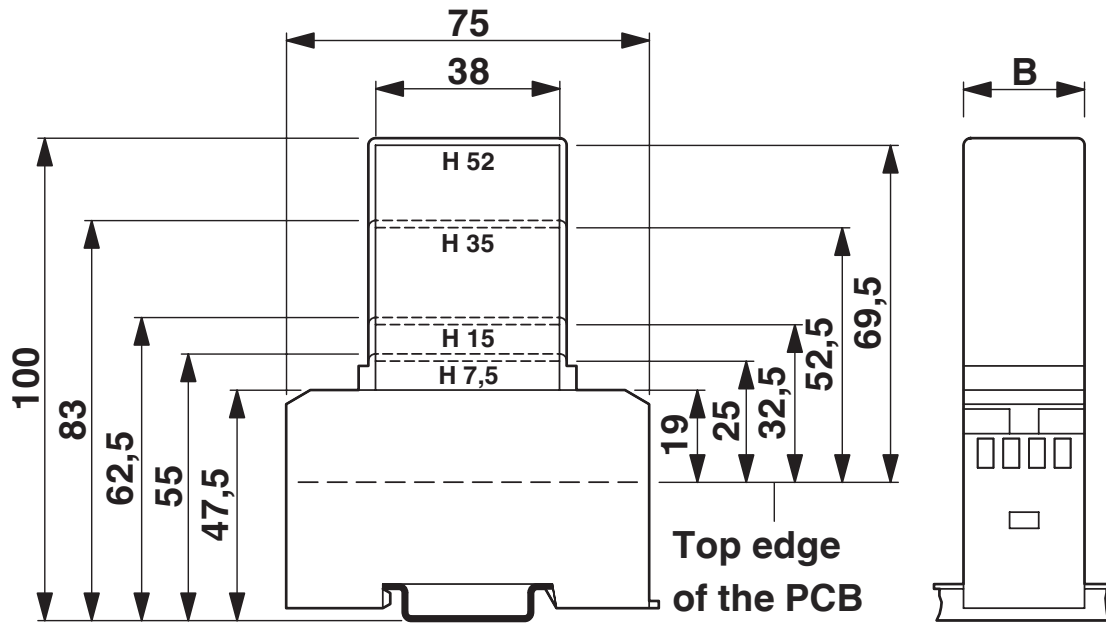
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Dimensional drawing



1 = Top edge of the PCB

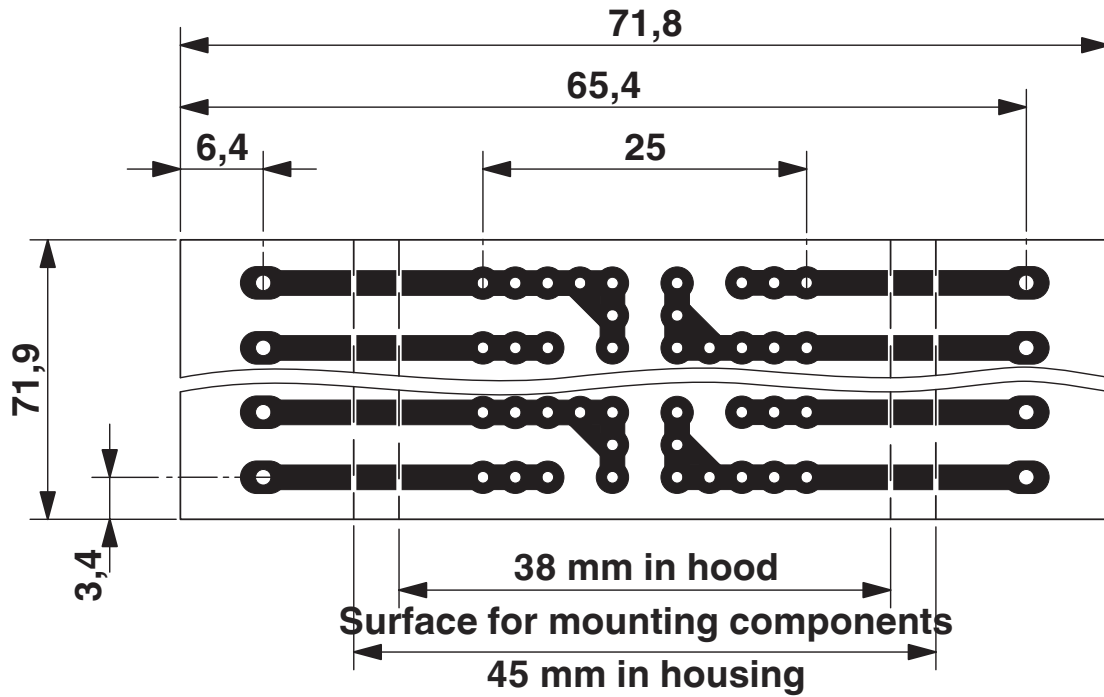
B = Housing width

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Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27190101
ECLASS-15.0	27190101

ETIM

ETIM 10.0	EC001031
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.1 Climate Change

CO2e kg	0.454 kg CO2e
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