

EMG125-LG/MSTB - Electronics housing



2943288

<https://www.phoenixcontact.com/us/products/2943288>

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Electronic housing, for PCB insertion, without screw connection terminal blocks and cover, with lateral opening for connector

Commercial data

Item number	2943288
Packing unit	2 pc
Minimum order quantity	2 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCBA
GTIN	4017918131135
Weight per piece (including packing)	99.9 g
Weight per piece (excluding packing)	99.9 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...-LG
Type	Lower part of housing, removable cover optional
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	125 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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Drawings

Dimensional drawing



1 = Top edge of the PCB
B = Housing width

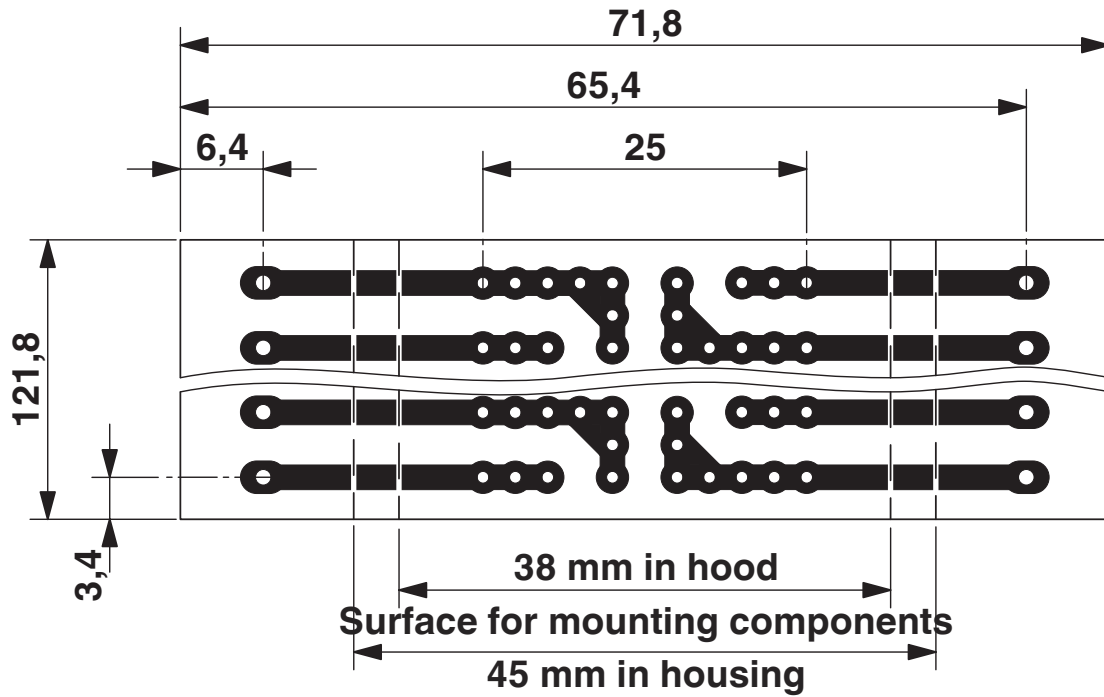
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Dimensional drawing



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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	0.606 kg CO2e
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