

EMG 17-LG-7,5 - Electronics housing



2944106

<https://www.phoenixcontact.com/us/products/2944106>

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Electronic housing, with universal foot, for p.c.b. insertion, without screw connection terminal blocks and cover, pitch 7.5

Commercial data

Item number	2944106
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ACHCBA
GTIN	4017918081430
Weight per piece (including packing)	19.5 g
Weight per piece (excluding packing)	19.5 g
Country of origin	DE

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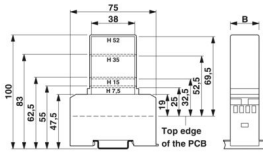
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Technical data

Product properties

Product type	Complete housing
Housing type	Component housing
Product family	EMG...-LG
Type	Lower part of housing, removable cover optional
Number of positions	4
Pitch	7.5 mm

Dimensions

Dimensional drawing	
Width	17.5 mm
Installed height	47.5 mm
Height NS 35/7,5	47.5 mm
Depth	75 mm
Length	75 mm
Pitch	7.5 mm

Material specifications

Color	green
Flammability rating according to UL 94	V0
Housing material	Polycarbonate fiber reinforced

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



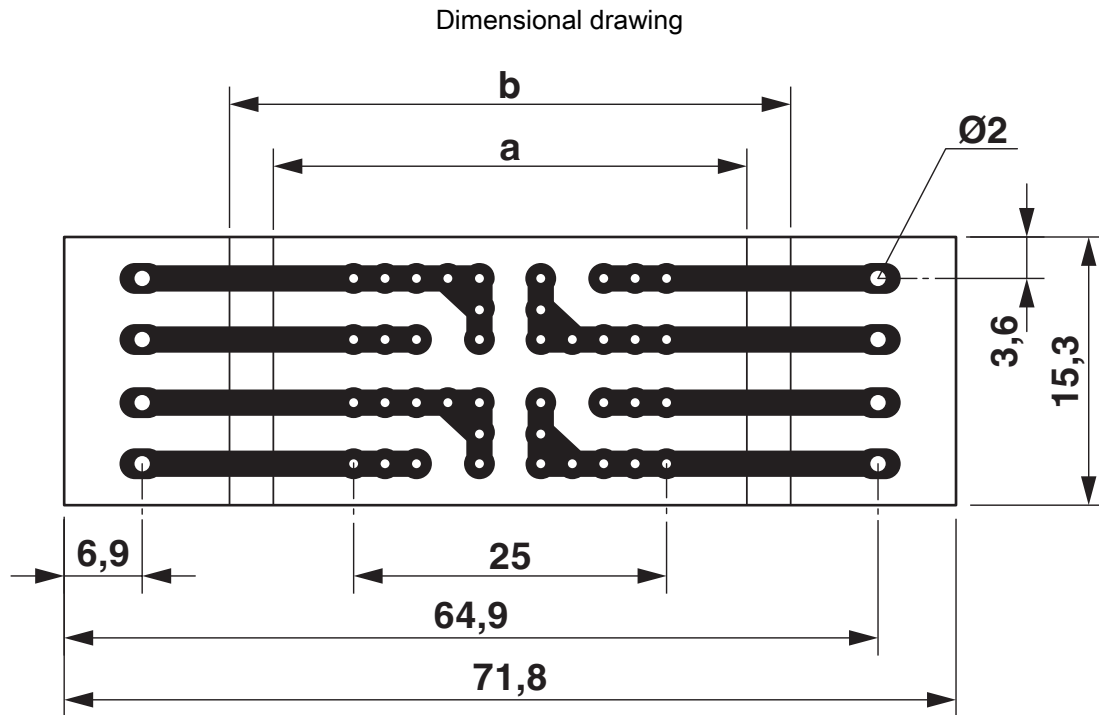
1 = Top edge of the PCB

B = Housing width

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Pitch 7.5 mm

a = Area for mounting components, 38 mm in the hood

b = Area for mounting components, 45 mm in the housing

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Environmental product compliance

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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