

EMG 45-LG BK - Electronics housing



2940702

<https://www.phoenixcontact.com/us/products/2940702>

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



Commercial data

Item number	2940702
Packing unit	5 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	ACHCBA
GTIN	4017918278120
Weight per piece (including packing)	45.58 g
Weight per piece (excluding packing)	45.58 g
Country of origin	DE

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Technical data

Product properties

Housing type	Component housing
Type	Lower part of housing, removable cover optional
Number of positions	16
Pitch	5.08 mm

Dimensions

Dimensional drawing	
Width	45 mm
Height NS 35/7,5	55 mm 83 mm 100 mm
Depth	75 mm
Length	75 mm
Pitch	5.08 mm

Material specifications

Color	black (RAL 9005)
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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Drawings

Dimensional drawing



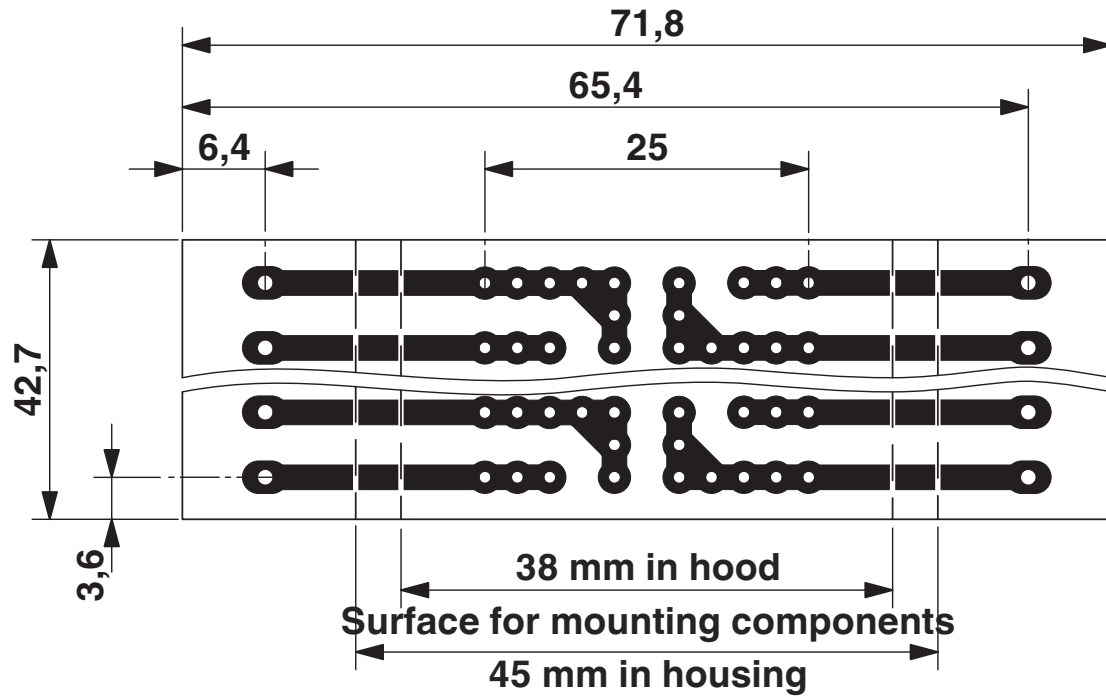
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Dimensional drawing



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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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