

Electronic housing - EMG 30-B5 - 2947873

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Custom circuit module, consisting of housing, MKDS 3 connection terminal blocks and PCB

Your advantages

- ☑ Choice of four cover sizes in transparent or color versions
- Practical and easy-to-wire conductor connections
- ☑ User-friendly and safe mounting on DIN rails according to EN 60715
- Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- Uniform and appropriate housing technology
- High degree of flexibility due to the wide choice of versions
- ☑ Inflammability class V0 insulation material (according to UL 94)
- Shock and contamination-proof accommodation of electronic components
- ☑ Universal PCBs for all pitches

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 082987
GTIN	4017918082987

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color (RAL)	green

Ambient conditions

Ambient temperature (operation)	-40 °C 125 °C
Dimensions	

Length 75 mm



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Technical data

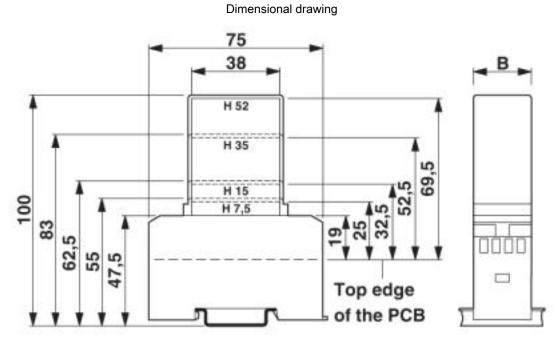
Dimensions

Height	47.5 mm
Width	30 mm
Pitch	5 mm
Depth	75 mm
Technical data	
Power dissipation without gap	1.5 W
Power dissipation with 20 mm gap	1.7 W
Number of positions	10
Standards and Regulations	
Flammability rating according to UL 94	V0
Environmental Product Compliance	

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

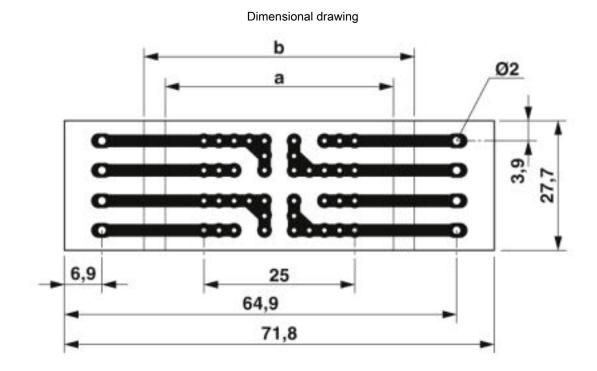


1 = Top edge of the PCB

B = Housing width



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Pitch 5 mm

a = Area for mounting components, 38 mm in the hood b = Area for mounting components, 45 mm in the housing

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC	ERE	B.01742
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