

Electronic housing - EMG 15-B3 - 2947815

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

Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918082925

Technical data

General

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

Ambient conditions

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

Length	75 mm
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Technical data

Dimensions

Height	47.5 mm
Width	15 mm
Pitch	5 mm
Depth	75 mm

Technical data

Power dissipation without gap	1.2 W
Power dissipation with 20 mm gap	1.3 W
Number of positions	6

Standards and Regulations

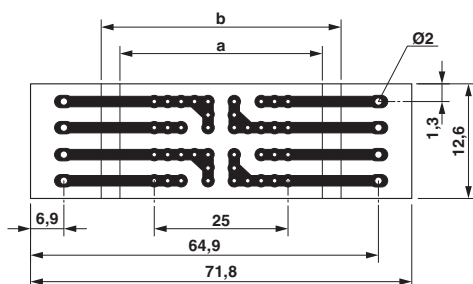
Flammability rating according to UL 94	V0
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Environmental Product Compliance

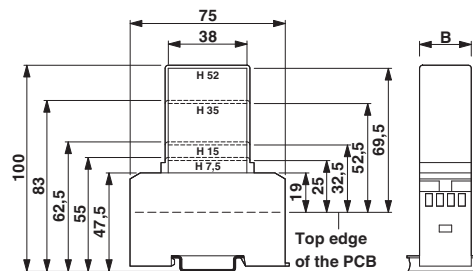
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Dimensional drawing



Dimensional drawing



Pitch 5 mm
 a = Area for mounting components, 38 mm in the hood
 b = Area for mounting components, 45 mm in the housing

1 = Top edge of the PCB
 B = Housing width

Approvals

Approvals

Approvals

EAC

Electronic housing - EMG 15-B3 - 2947815

Approvals

Ex Approvals

Approval details

EAC		B.01742
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