

Electronic housing - EMG 75-B14 - 2947381

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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
- ✓ Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- ✓ User-friendly and safe mounting on DIN rails according to EN 60715
- ✓ High degree of flexibility due to the wide choice of versions
- ✓ Uniform and appropriate housing technology
- ✓ 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	2 pc
GTIN	
GTIN	4017918082727

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	75 mm
Pitch	5 mm
Depth	75 mm

Technical data

Power dissipation without gap	3.3 W
Power dissipation with 20 mm gap	3.9 W
Number of positions	28

Standards and Regulations

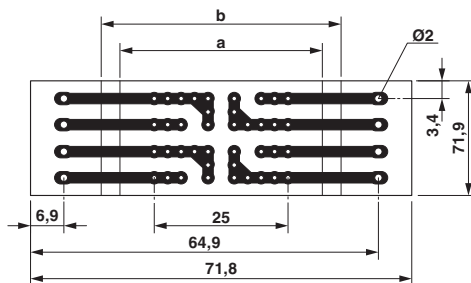
Flammability rating according to UL 94	V0
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Environmental Product Compliance

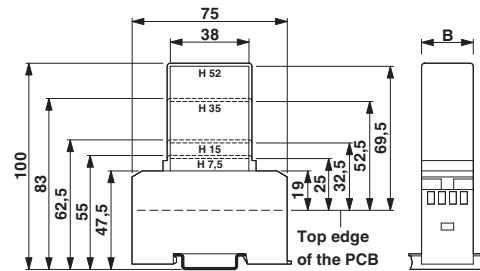
REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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 75-B14 - 2947381

Approvals

Ex Approvals

Approval details

EAC		B.01742
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