

# Electronic housing - EMG 75-B14 - 2947381

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

## Product Features

- 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

<b>package_quantity</b>	2
<b>GTIN</b>	4017918082727

## Technical data

### General

<b>Housing type</b>	Component housing
<b>Housing material</b>	Polycarbonate fiber reinforced
<b>Color</b>	green

### Ambient conditions

<b>Ambient temperature (operation)</b>	-40 °C ... 125 °C
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### Dimensions

<b>Length</b>	75 mm
<b>Constructional height</b>	47.5 mm
<b>Width</b>	75 mm
<b>Pitch</b>	5 mm

### Technical data

<b>Inflammability class according to UL 94</b>	V0
<b>Power dissipation at 20°C in the horizontal mounting position</b>	3.3 W 3.9 W 7.5 mm

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## Technical data

### Technical data

Power dissipation at 20°C in the horizontal mounting position	3.8 W 4.8 W 15 mm
Power dissipation at 20°C in the horizontal mounting position	4.9 W 6.3 W 52 mm
Number of positions	28

## classifications

### eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

### ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC000886

### UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

## approvals

GOST /

### Approval details



## accessories

### Filler plug

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## accessories

EMG-KA - 2941510



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## Device marking

EMG-GKS 22 - 2941594



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## accessories

EMG-GKS 12 - 2947035

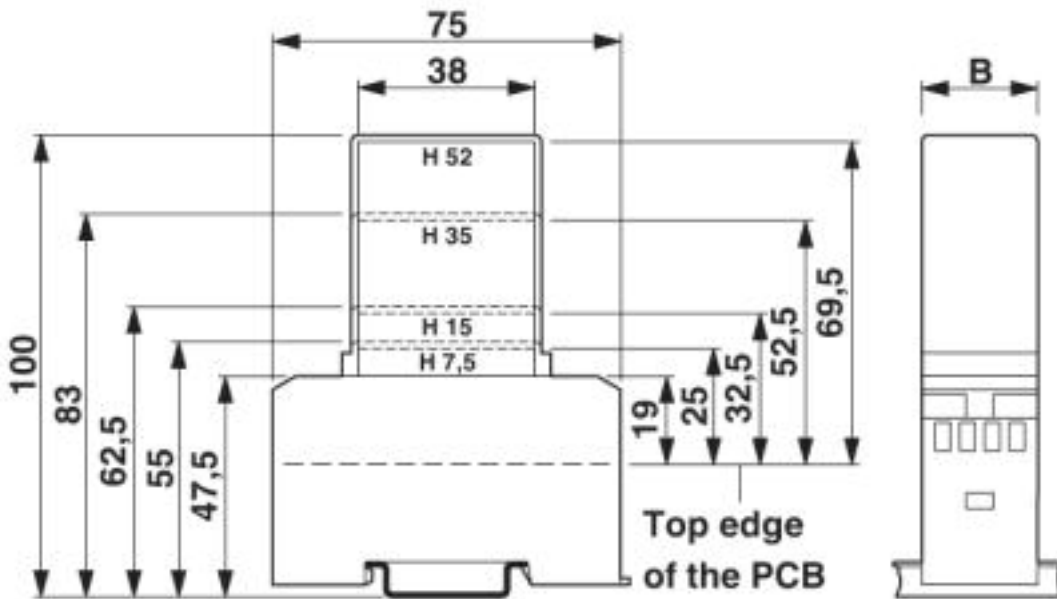


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## Drawings

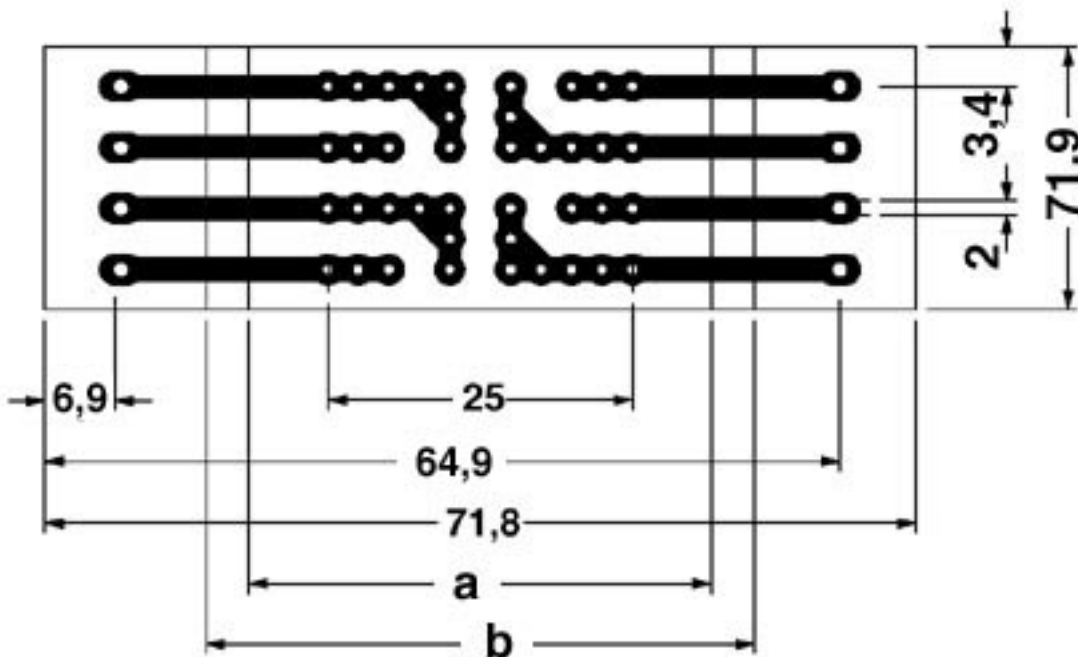
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Dimensioned drawing



1 = Top edge of the PCB B = Housing width

Dimensioned drawing



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