

Electronic housing - EMG 15-B3 - 2947815

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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
- 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

package_quantity	10
GTIN	4017918082925

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color	green

Ambient conditions

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

Length	75 mm
Constructional height	47.5 mm
Width	15 mm
Pitch	5 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	1.2 W 1.3 W 7.5 mm

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Technical data

Technical data

Power dissipation at 20°C in the horizontal mounting position	1.4 W 1.5 W 15 mm
Power dissipation at 20°C in the horizontal mounting position	2 W 2.7 W 52 mm
Number of positions	6

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 / GOST /

Approval details



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accessories

Filler plug

EMG-KA - 2941510



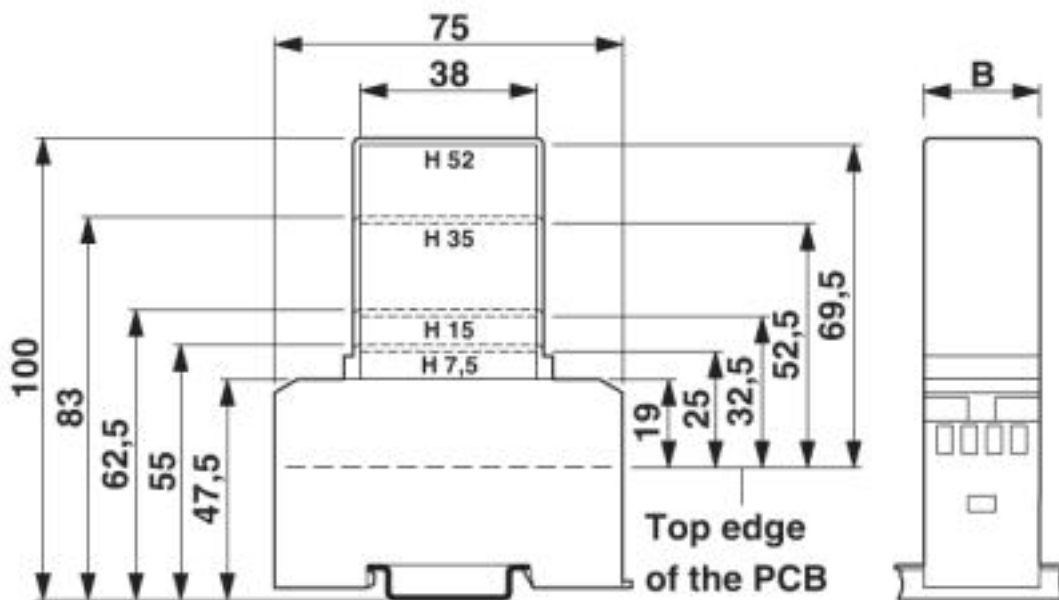
accessories

EMG-GKS 12 - 2947035



Drawings

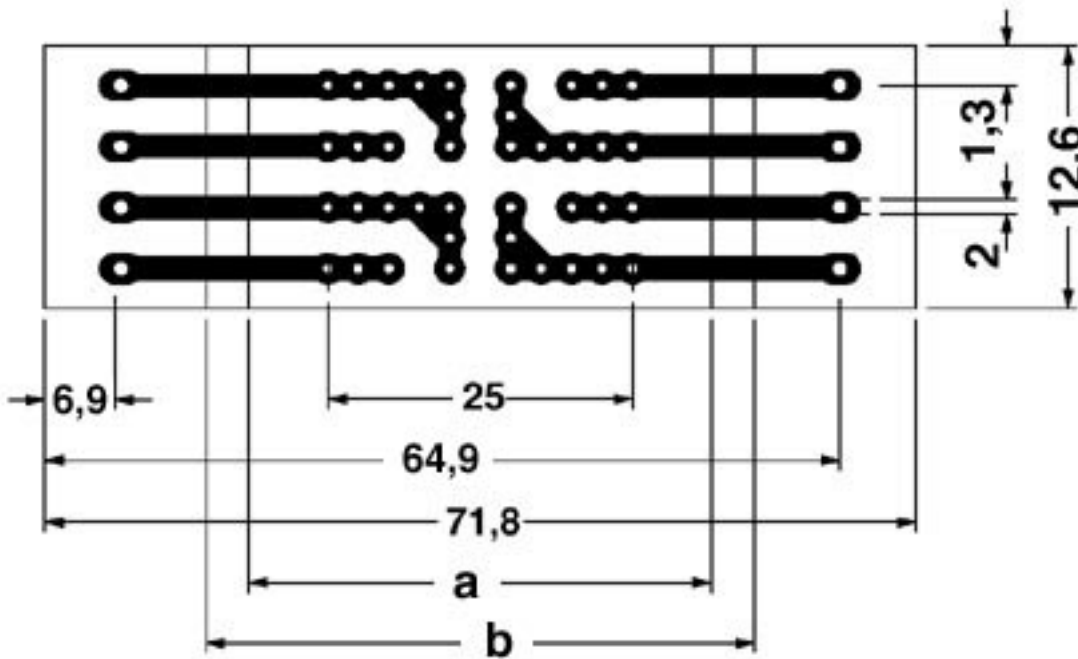
Dimensioned drawing



1 = Top edge of the PCB B = Housing width

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Dimensioned drawing



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

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