

## Mounting base housing - EG 22,5-GP/ABS GN - 2764056

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Housing base, with snap foot and test opening with side cover


The figure shows a fully mounted version of the electronic housing

### Your advantages

- ✓ Tool-free mounting
- ✓ Practical and easy-to-wire conductor connection using extra finely stranded sturdy screw terminal blocks up to 2.5 mm²
- ✓ Date of manufacture and material and part identification embossed on the housing (recyclability)
- ✓ Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- ✓ Functional and industry-oriented housing technology
- ✓ Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- ✓ Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

RoHS

### Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 065812
GTIN	4017918065812

### Technical data

#### General

Housing type	Component housing
Housing material	Acryl butadiene styrene (ABS)
Color (RAL)	green

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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#### Dimensions

Length	75 mm
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### Technical data

#### Dimensions

Height	107.5 mm
Width	22.5 mm
Depth	75 mm

#### Technical data

Power dissipation without gap	1.7 W
Power dissipation with 20 mm gap	2.7 W
Number of positions	8

#### Standards and Regulations

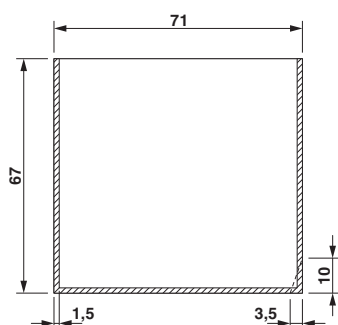
Flammability rating according to UL 94	HB
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#### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

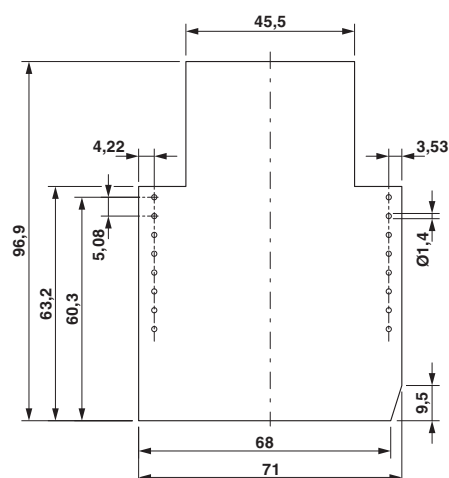
### Drawings

Dimensional drawing



valid for PCB 7, see explosion drawing

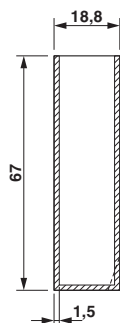
Dimensional drawing



Component mounting side, if the double-level upper part is used

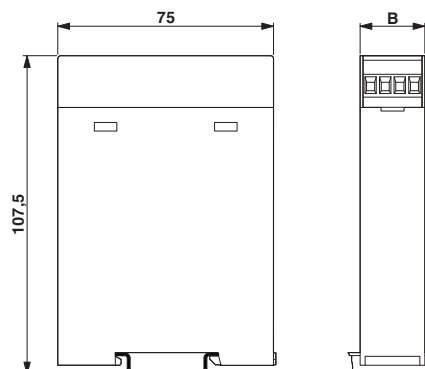
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Dimensional drawing



valid for PCB 1, see explosion drawing

Dimensional drawing



### Approvals

#### Approvals

Approvals

UL Recognized

Ex Approvals

#### Approval details

UL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

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