

# Electronic housing - EG 67,5-GP/ABS GN - 2764302

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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
- Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- Date of manufacture and material and part identification embossed on the housing (recyclability)
- Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- Practical and easy-to-wire conductor connection using extra finely stranded sturdy screw terminal blocks up to 2.5 mm<sup>2</sup>
- Functional and industry-oriented housing technology
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

#### RoHS

#### Key Commercial Data

Packing unit	5 pc
GTIN	4 017918 065935
GTIN	4017918065935

### 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	
Dimensions		
Length	75 mm	



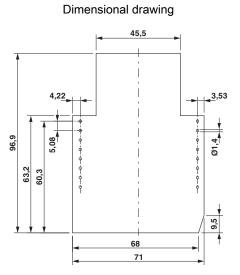
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## Technical data

#### Dimensions

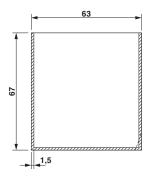
Height	107.5 mm
Width	67.5 mm
Depth	75 mm
Technical data	
Power dissipation without gap	5 W
Power dissipation with 20 mm gap	7.5 W
Number of positions	26
Standards and Regulations	
Flammability rating according to UL 94	НВ
Environmental Product Compliance	
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings



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

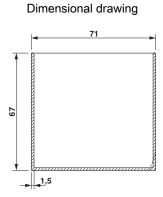


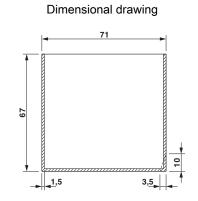


valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing



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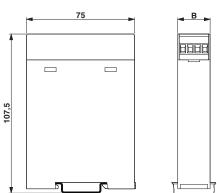




valid for PCB 7; 8; 11 and 12, see explosion drawing

valid for PCB 9, 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 FILE E 240868



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