

Electronic housing - EG 90-A/ABS GN - 2764399

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Component housing, length: 75 mm, Upper part, color: green, width: 90 mm, height: 17.5 mm

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
- Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- Date of manufacture and material and part identification embossed on the housing (recyclability)
- ☐ Practical and easy-to-wire conductor connection using extra finely stranded sturdy screw terminal blocks up to 2.5 mm²
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)



Key Commercial Data

Packing unit	10 pc
GTIN	4 017918 065980
GTIN	4017918065980

Technical data

General

Housing type	Component housing
Housing material	ABS
Color (RAL)	green

Ambient conditions

Ambient temperature (operation)	80 °C

Dimensions

Length	75 mm



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Technical data

Dimensions

Height	17.5 mm
Width	90 mm
Depth	75 mm

Technical data

Number of positions	34

Standards and Regulations

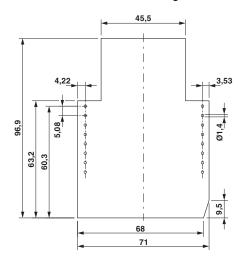
Flammability rating according to UL 94	НВ
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Environmental Product Compliance

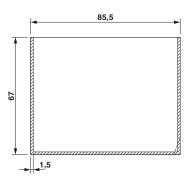
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing



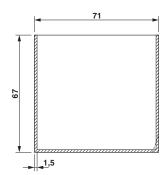
valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing

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

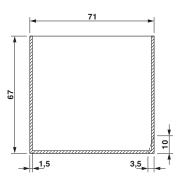


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Dimensional drawing



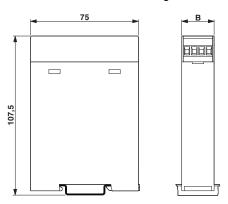
Dimensional drawing



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

valid for PCB 9 and 10, 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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