

Electronic housing - EG 45-AE/PC GN - 2764865

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Housing cover, for connection on one side



The figure shows a fully mounted version of the electronic housing

Your advantages

- ✓ Tool-free mounting
- ✓ Functional and industry-oriented housing technology
- ✓ 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 mm²
- ✓ Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- ✓ Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

RoHS

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 131920
GTIN	4017918131920

Technical data

General

Housing type	Component housing
Color (RAL)	green

Dimensions

Height	17.5 mm
Width	45 mm
Depth	75 mm

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Technical data

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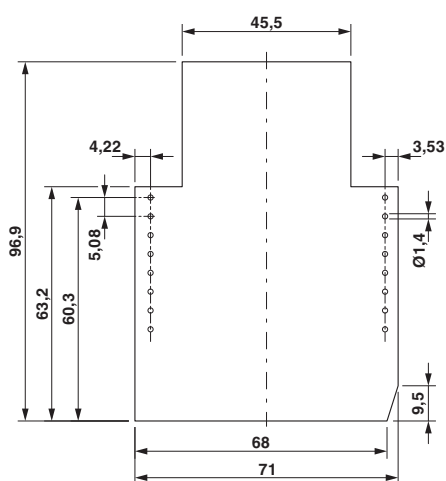
Number of positions	16
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Environmental Product Compliance

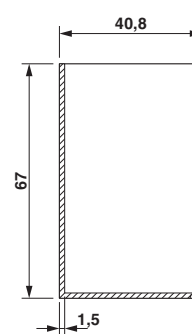
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



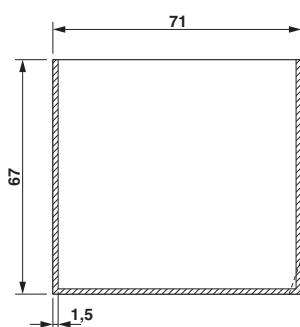
Dimensional drawing



valid for PCB 1; 3; 5 and 6, see explosion drawing

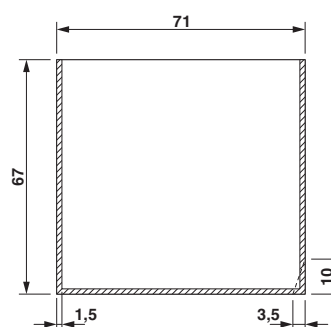
Component mounting side, if the double-level upper part is used

Dimensional drawing



valid for PCB 7 and 12, see explosion drawing

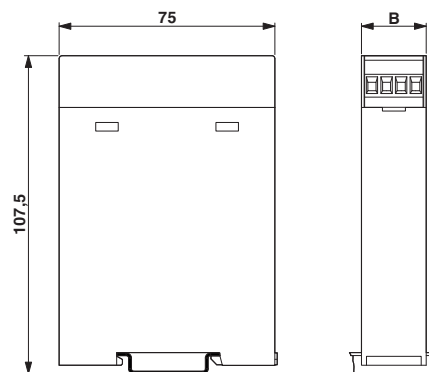
Dimensional drawing



valid for PCB 10, see explosion drawing

Electronic housing - EG 45-AE/PC GN - 2764865

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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