

Electronic housing - EG 45-A/ABS GN - 2764179

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Housing cover, for connection on both sides




The figure shows a fully mounted version of the electronic housing

Your advantages

- ✓ Tool-free mounting
- ✓ 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
- ✓ 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	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 065881
GTIN	4017918065881

Technical data

General

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

Ambient conditions

Ambient temperature (operation)	80 °C
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Dimensions

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Technical data

Dimensions

Length	75 mm
Height	17.5 mm
Width	45 mm
Depth	75 mm

Technical data

Number of positions	16
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Standards and Regulations

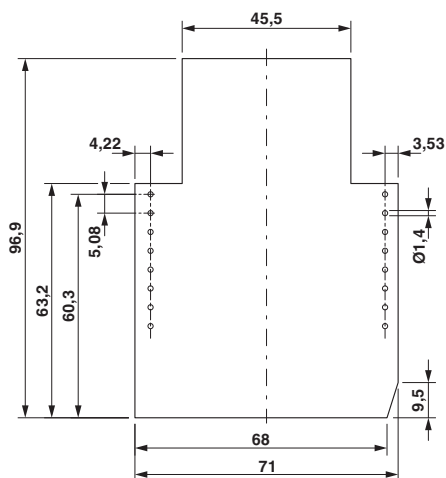
Flammability rating according to UL 94	HB
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Environmental Product Compliance

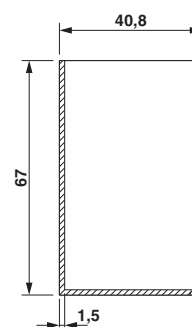
China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing

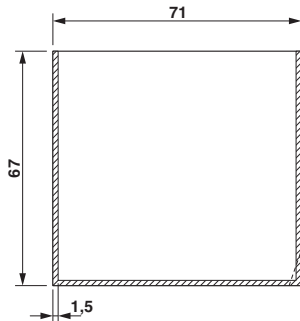


valid for PCB 1; 3; 5 and 6, see explosion drawing

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

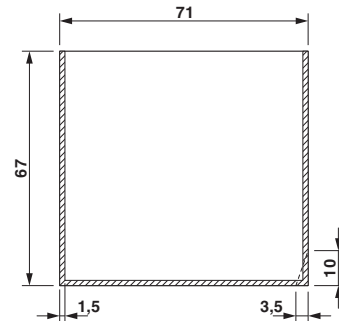
Electronic housing - EG 45-A/ABS GN - 2764179

Dimensional drawing



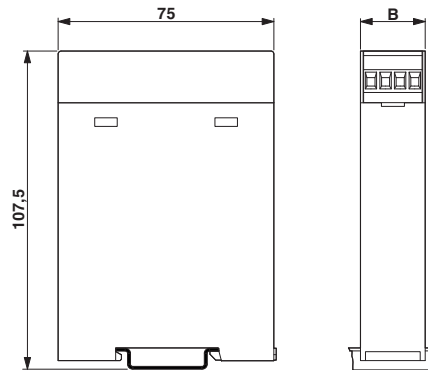
valid for PCB 7 and 12, see explosion drawing

Dimensional drawing



valid for PCB 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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