



Automatización Eléctrica
Especialistas en Automatización

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Electronic housing - EG 22,5-GMF/PC GN - 2764797

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Housing base, with metal foot catch

Illustration shows a fully mounted version of the electronic housing

Why buy this product

- Tool-free mounting
- 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
- Functional and industry-oriented housing technology
- 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
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 131852

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate
Color	green

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Dimensions

Length	75 mm
Constructional height	107.5 mm
Width	22.5 mm

Technical data

Flammability rating according to UL 94	V0
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Technical data

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	V0
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Classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

UL Recognized


Ex Approvals

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Approvals

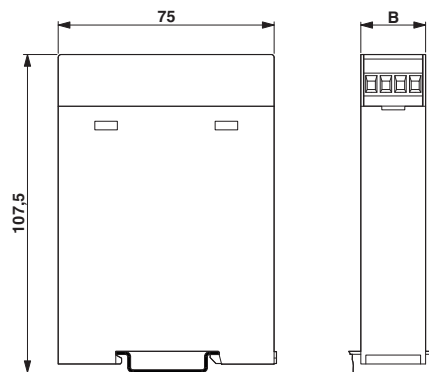
Approvals submitted

Approval details

UL Recognized 

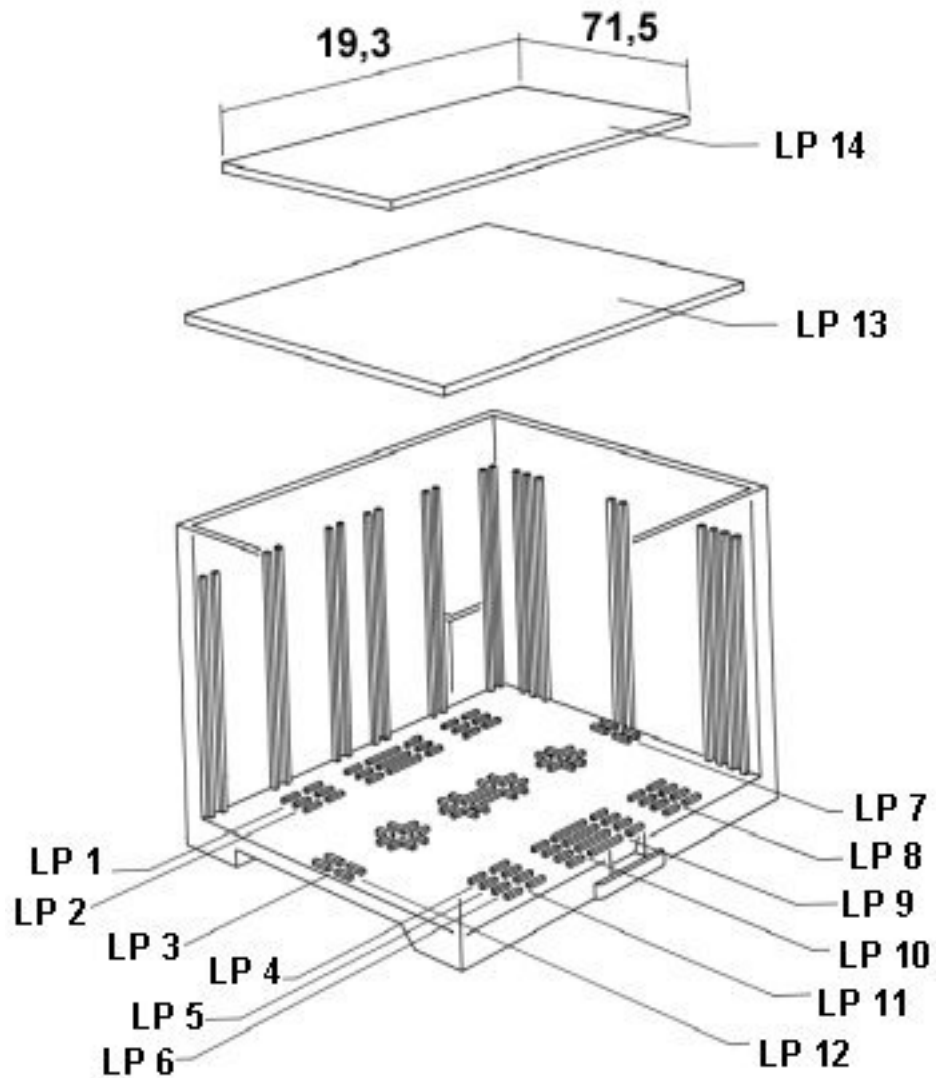
Drawings

Dimensional drawing



Electronic housing - EG 22,5-GMF/PC GN - 2764797

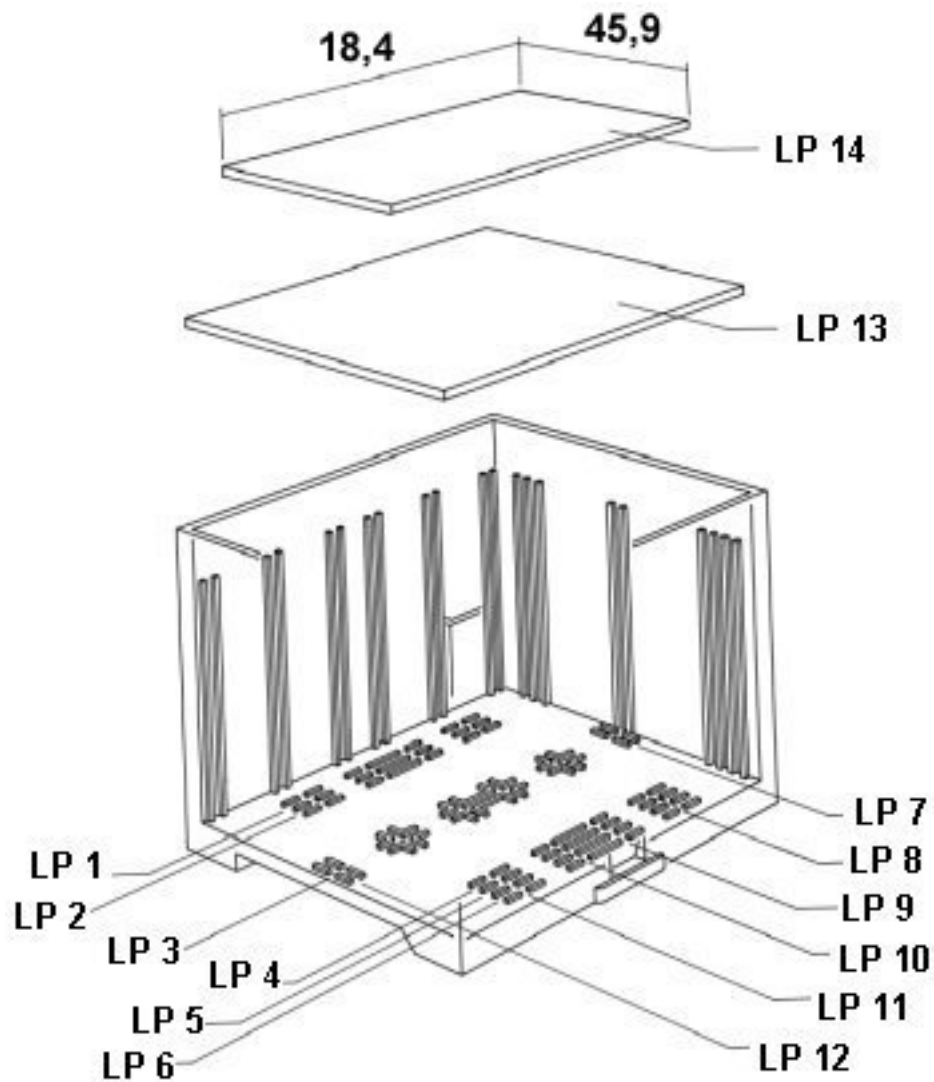
Explosion drawing



valid for PCB 13

Electronic housing - EG 22,5-GMF/PC GN - 2764797

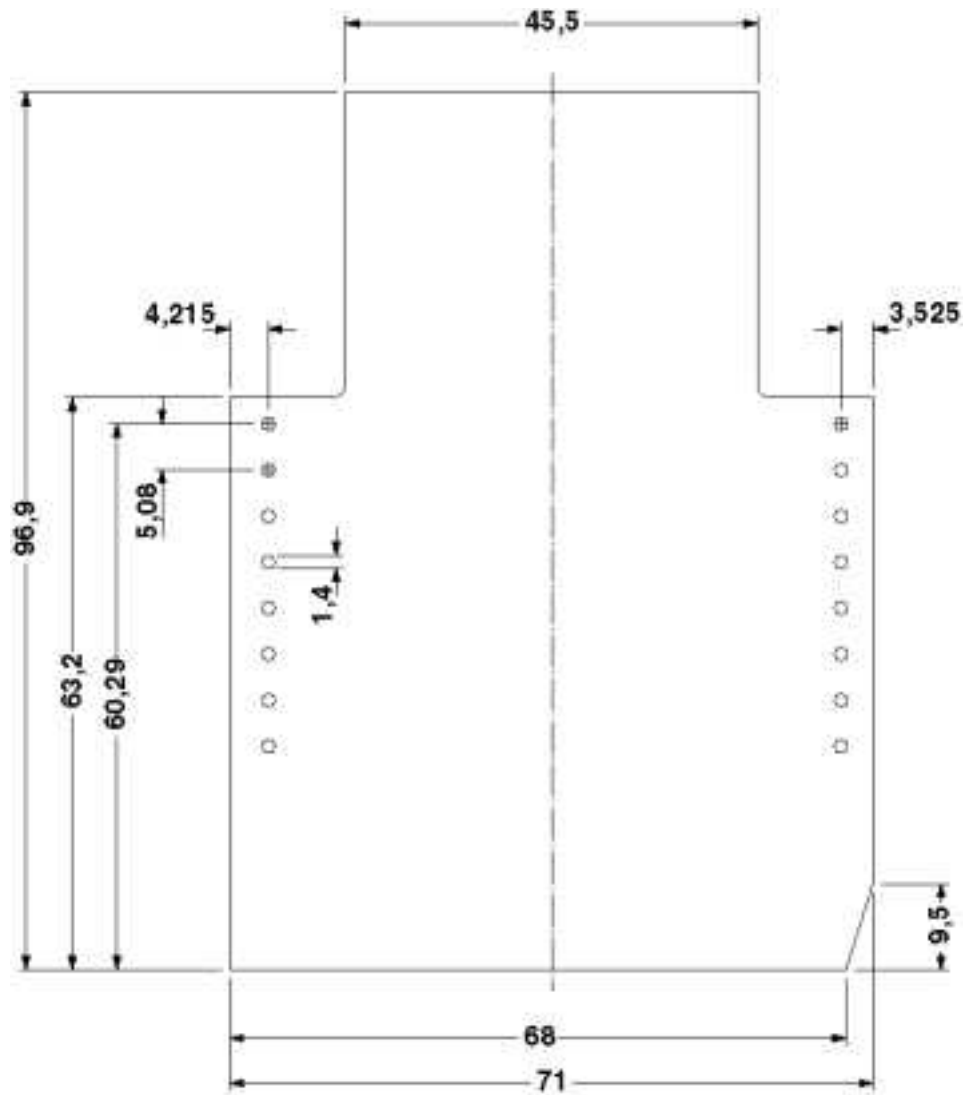
Explosion drawing



valid for PCB 14

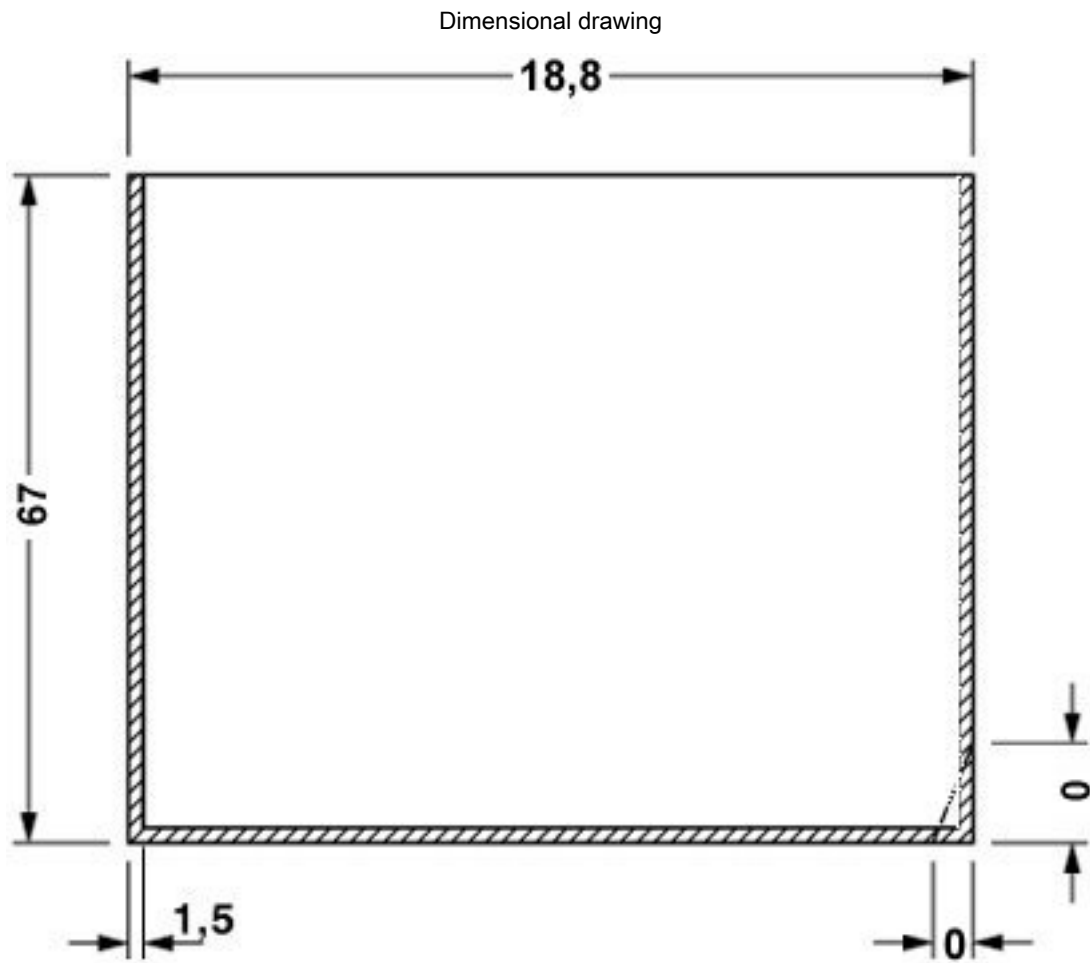
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Dimensional drawing



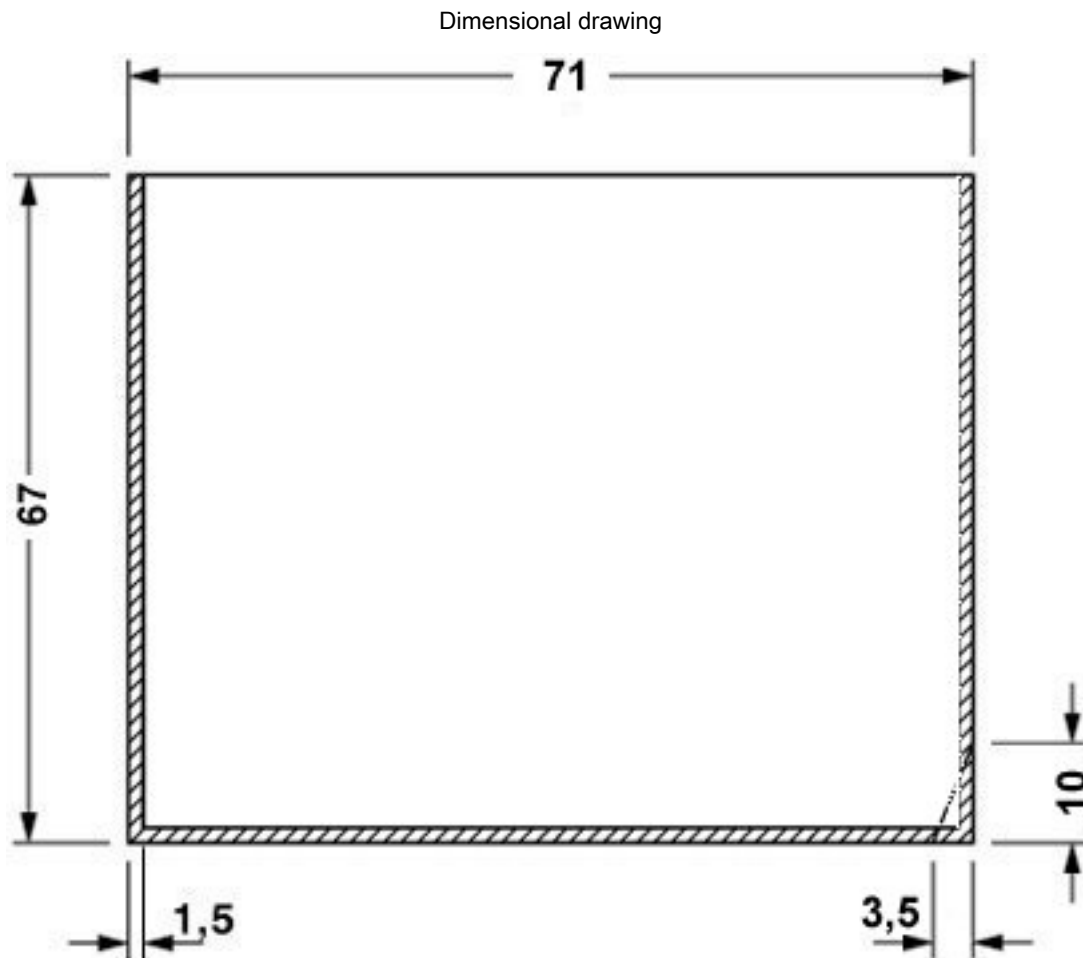
Component mounting side, if the double-level upper part is used

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valid for PCB 1, see explosion drawing

Electronic housing - EG 22,5-GMF/PC GN - 2764797



valid for PCB 7, see explosion drawing

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Product	Code	Reference	Product link
Housing base, with metal foot catch	2764797	EG 22,5-GMF/PC GN	Buy on EAN