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Housing base, with snap foot and test opening with side cover

Illustration shows a fully mounted version of the electronic housing

#### Why buy this product

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

### **Key Commercial Data**

Packing unit	10 STK		
GTIN	4 017918 065942		

#### Technical data

#### General

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

#### Ambient conditions

Ambient temperature (operation)	-40 °C 80 °C

#### **Dimensions**

Length	75 mm
Constructional height	107.5 mm
Width	90 mm

#### Technical data

Flammability rating according to UL 94	НВ



### Technical data

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Power dissipation without gap	6 W
Power dissipation with 20 mm gap	9.1 W
Number of positions	34

### Standards and Regulations

Flammability rating according to UL 94	НВ

### 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

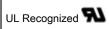
Ex Approvals



## Approvals

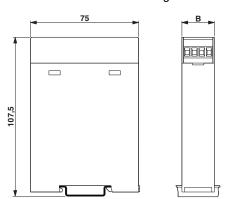
Approvals submitted

Approval details

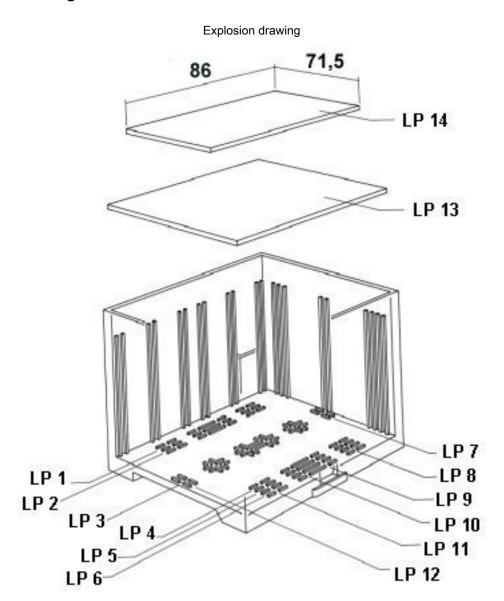


## Drawings

#### Dimensional drawing

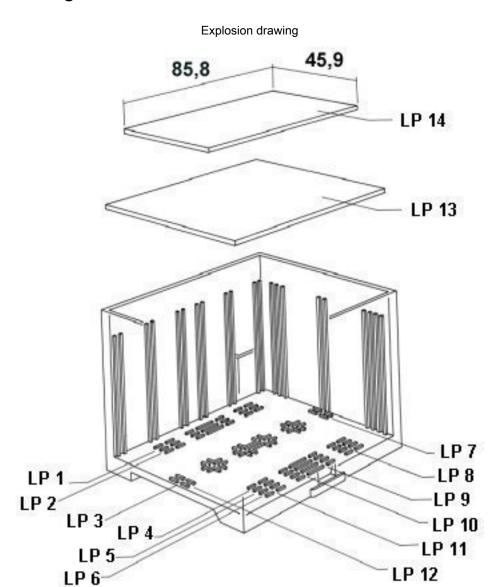






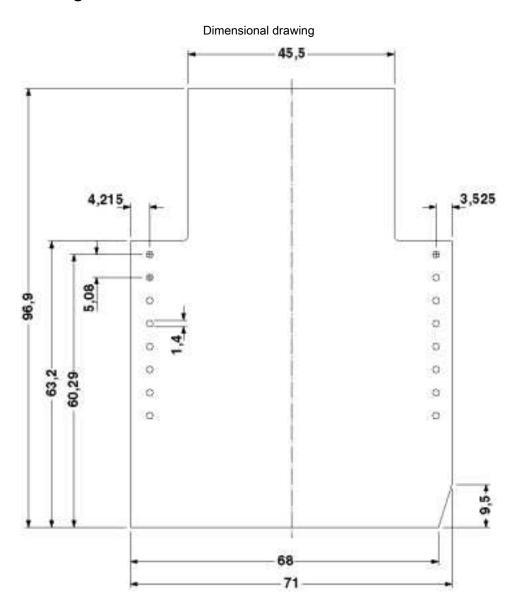
valid for PCB 13





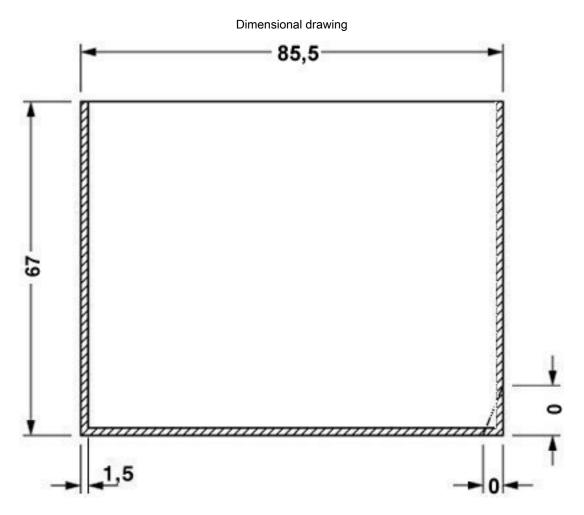
valid for PCB 14





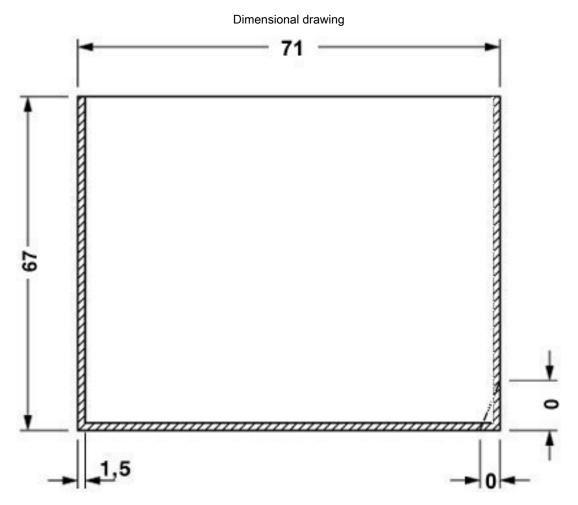
Component mounting side, if the double-level upper part is used





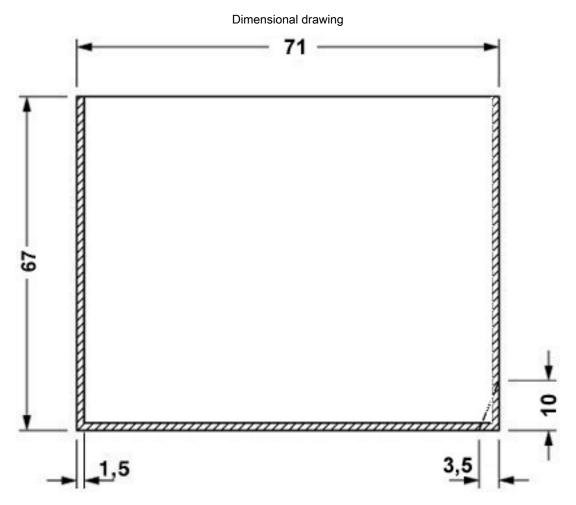
valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing





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





valid for PCB 9 and 10, see explosion drawing

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Product	Code	Reference	Product link
Housing base, with snap foot and test opening with side cover	2764315	EG 90-GP/ABS GN	Buy on EAN