

## Mounting base housing - EG 22,5-GP/ABS GN - 2764056

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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

### Product Features

- ✓ Tool-free mounting
- ✓ Practical and easy-to-wire conductor connection using extra finely stranded sturdy screw terminal blocks up to 2.5 mm<sup>2</sup>
- ✓ Date of manufacture and material and part identification embossed on the housing (recyclability)
- ✓ 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
- ✓ 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	1 pc
GTIN	 4 017918 065812
Weight per Piece (excluding packing)	36.09 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

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

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## Technical data

### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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### Dimensions

Length	75 mm
Constructional height	107.5 mm
Width	22.5 mm

### Technical data

Inflammability class according to UL 94	HB
Power dissipation at 20°C in the horizontal mounting position	1.7 W 2.7 W
Number of positions	8

## 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

### 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

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## Approvals

Approvals

UL Recognized

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Ex Approvals

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Approvals submitted

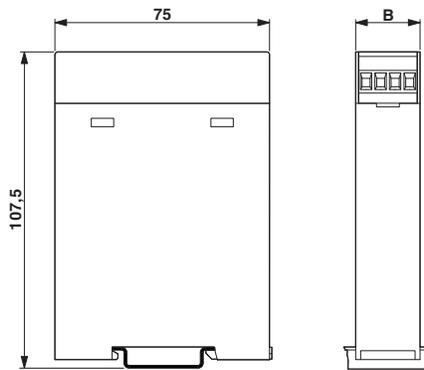
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## Approval details



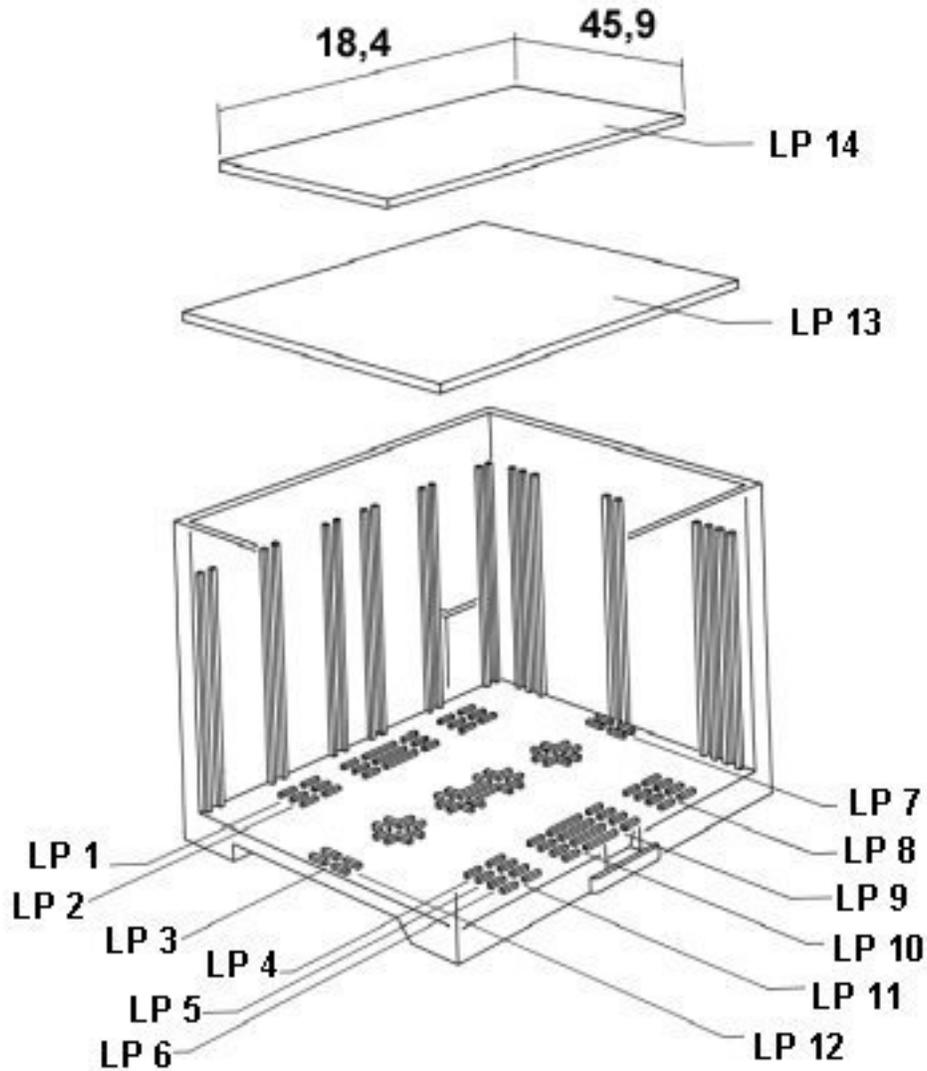
## Drawings

Dimensioned drawing



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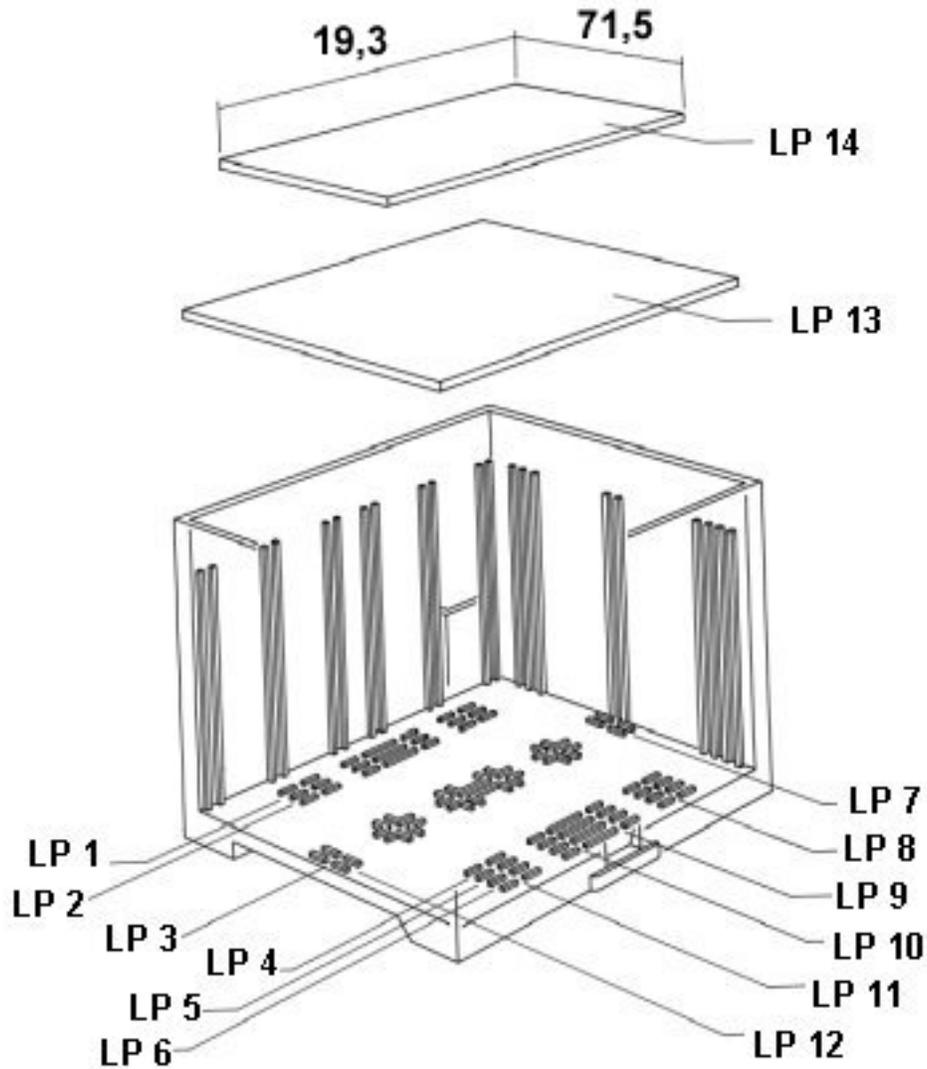
Explosion drawing



valid for PCB 14

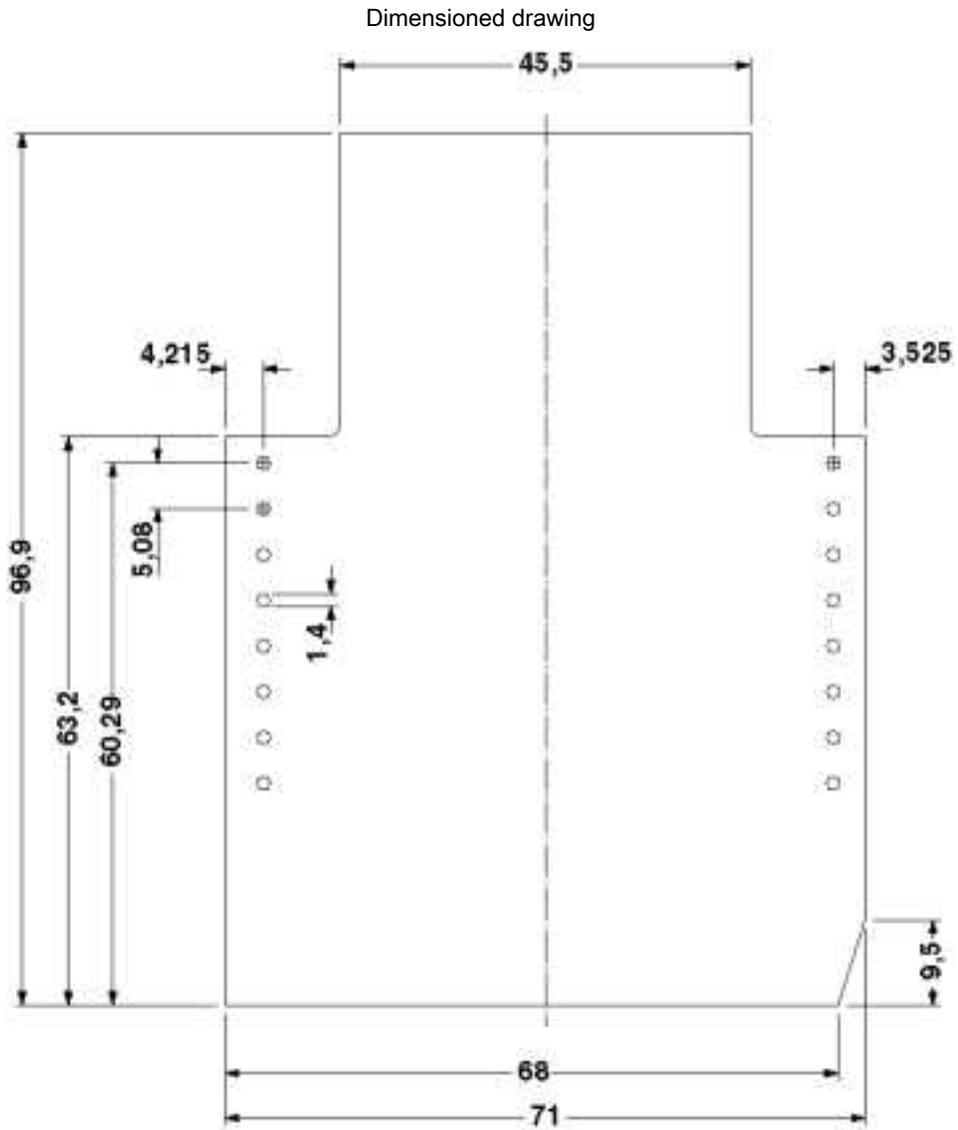
# Mounting base housing - EG 22,5-GP/ABS GN - 2764056

Explosion drawing



valid for PCB 13

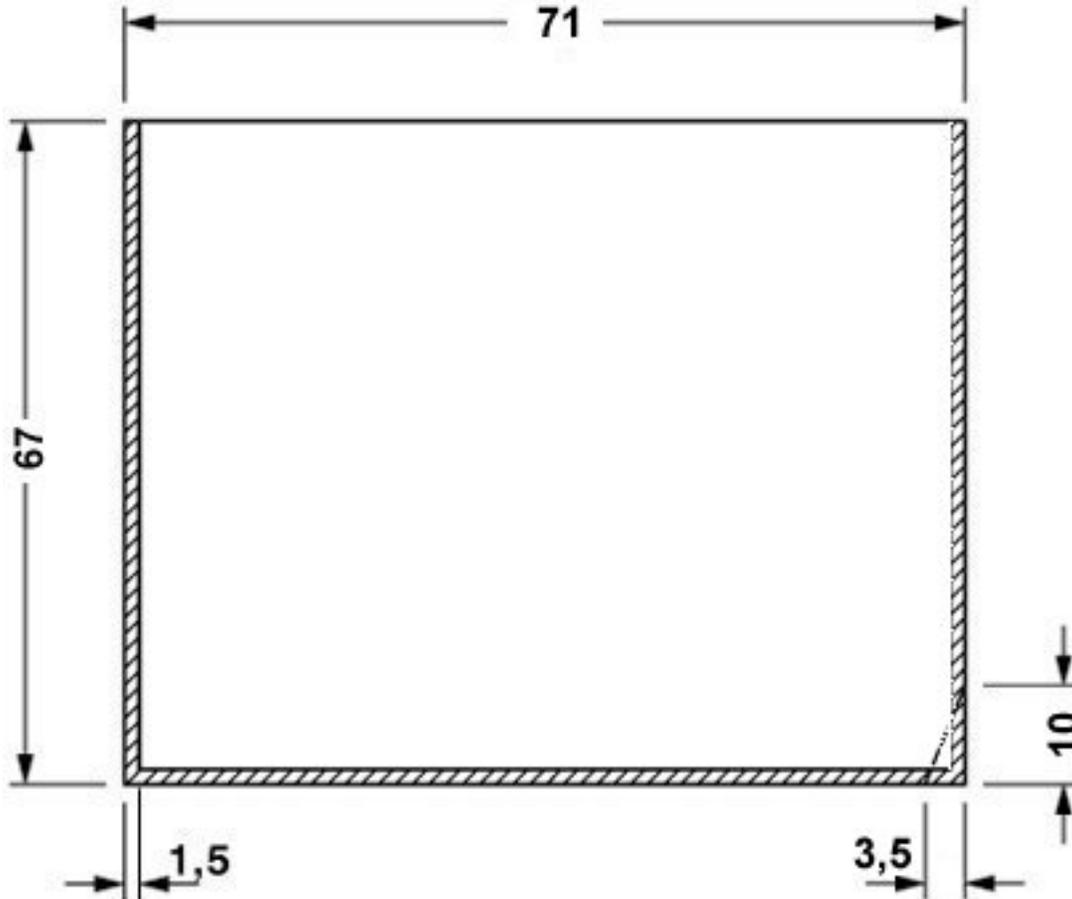
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Component mounting side, if the double-level upper part is used

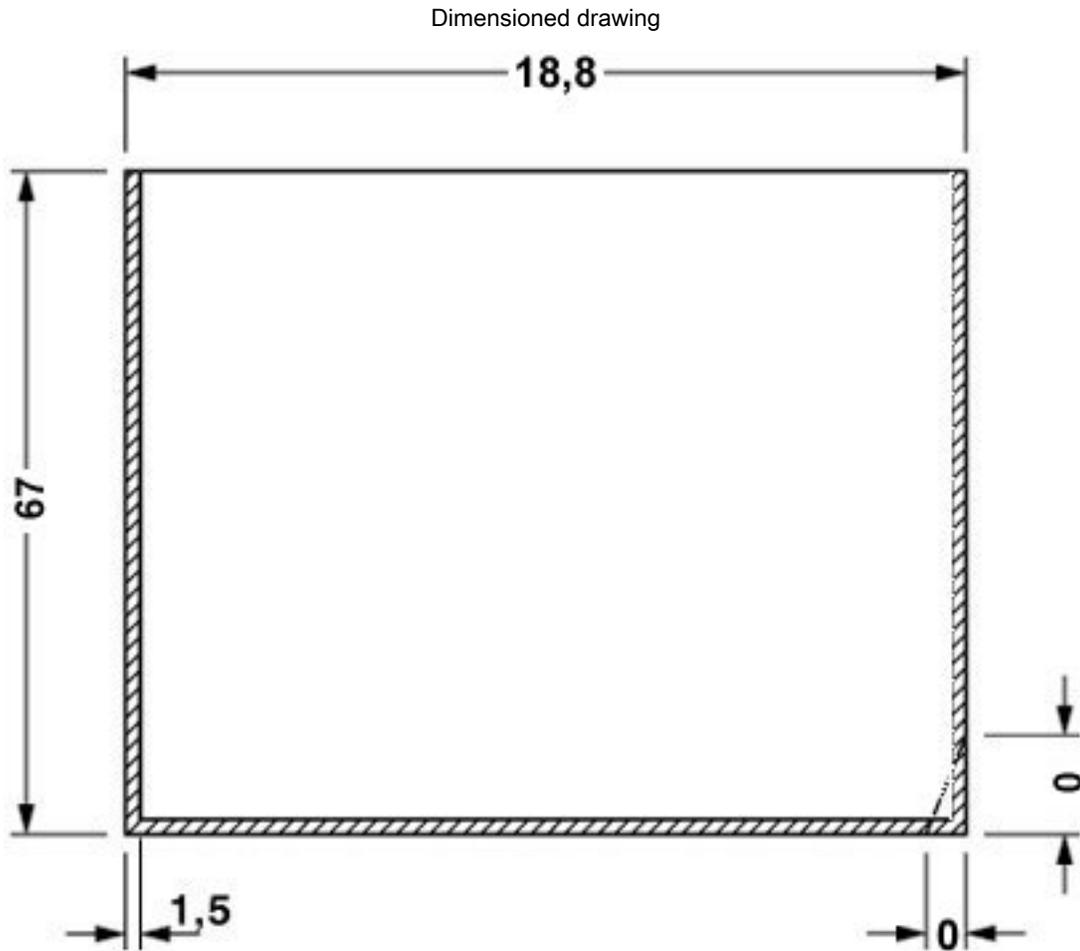
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Dimensioned drawing



valid for PCB 7, see explosion drawing

## Mounting base housing - EG 22,5-GP/ABS GN - 2764056



valid for PCB 1, see explosion drawing