

Electronic housing - EG 22,5-AE/ABS GN - 2907046

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Housing cover, for connection on one side

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 mm²
- Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- Date of manufacture and material and part identification embossed on the housing (recyclability)
- 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
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)

Key commercial data

package_quantity	25
GTIN	4017918126568

Technical data

General

Housing type	Upper part
Color	green

Dimensions

Length	75 mm
Constructional height	17.5 mm
Width	22.5 mm

Technical data

Inflammability class according to UL 94	HB
Number of positions	8

classifications

eCl@ss

eCl@ss 4.0	27180401
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classifications

eCl@ss

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	EC000886

UNSPSC

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

approvals

UL Recognized /

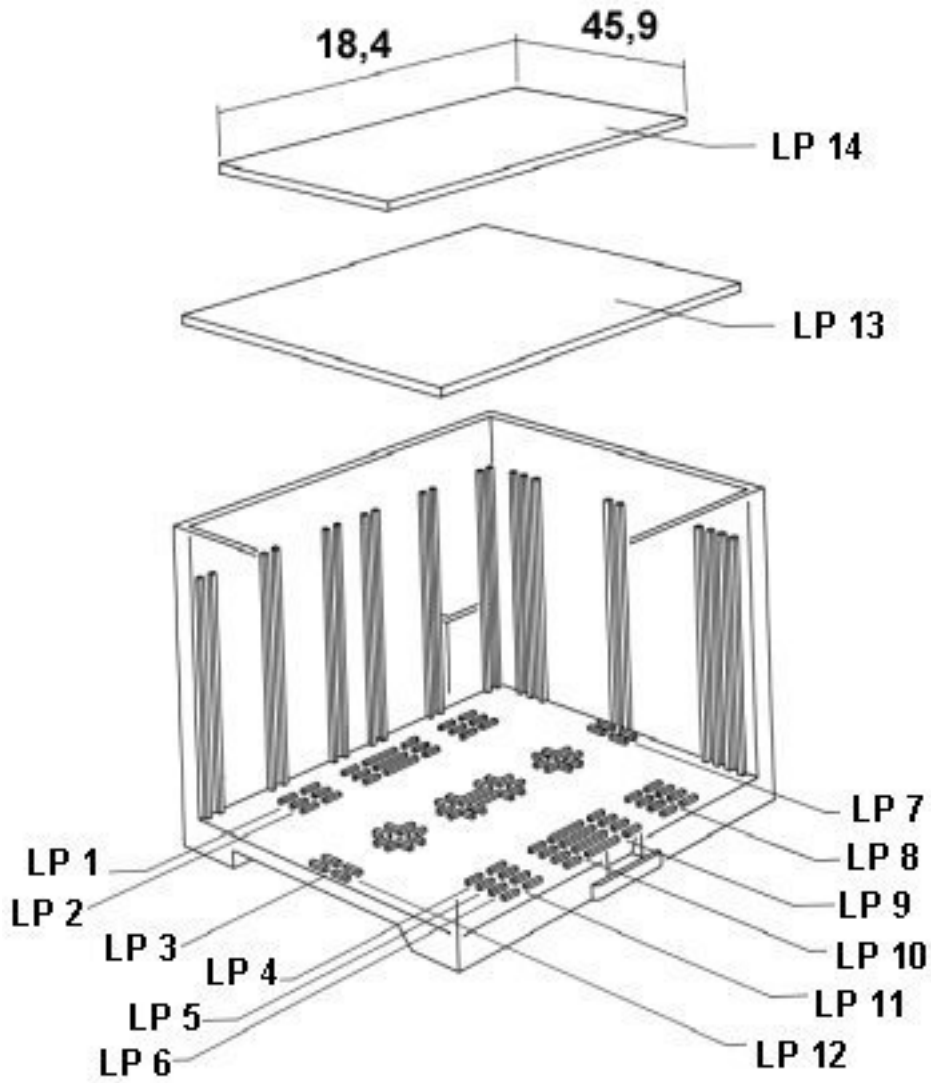
Approval details



Drawings

Electronic housing - EG 22,5-AE/ABS GN - 2907046

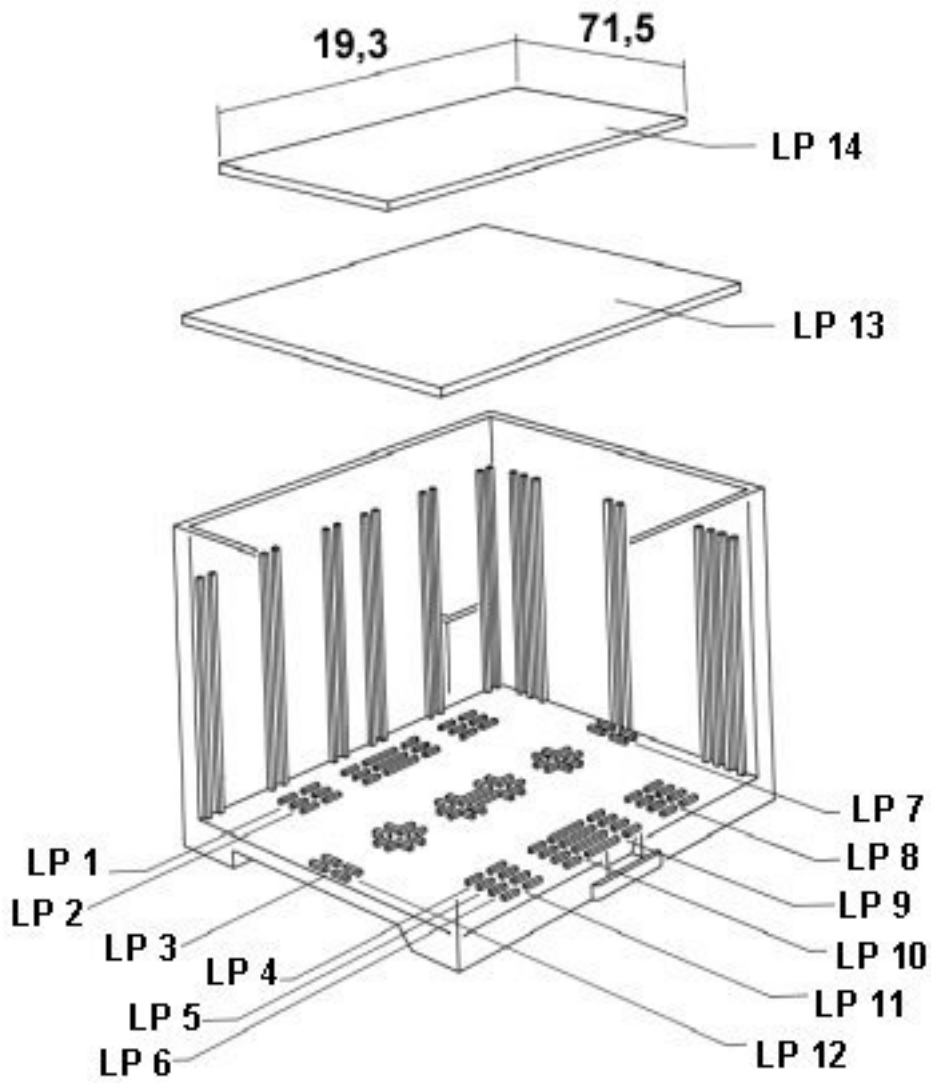
Explosion drawing



valid for PCB 14

Electronic housing - EG 22,5-AE/ABS GN - 2907046

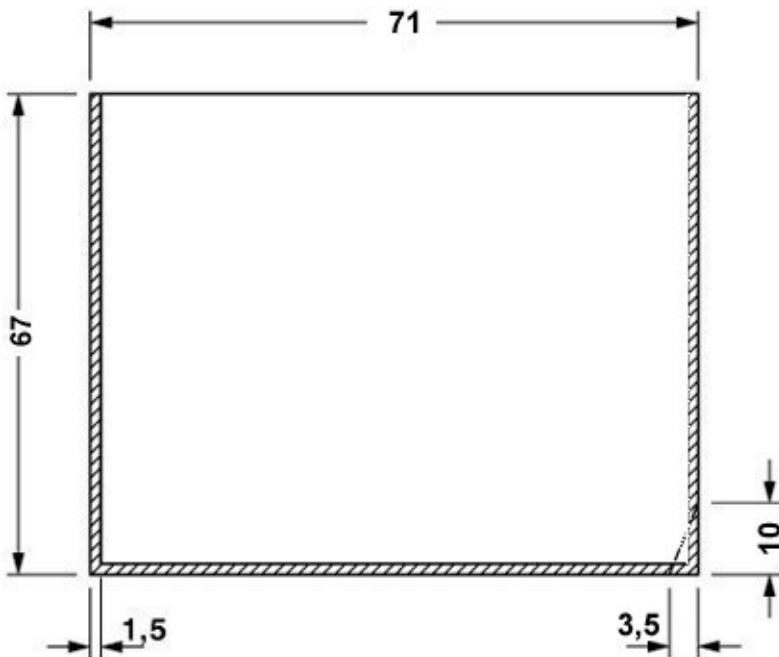
Explosion drawing



valid for PCB 13

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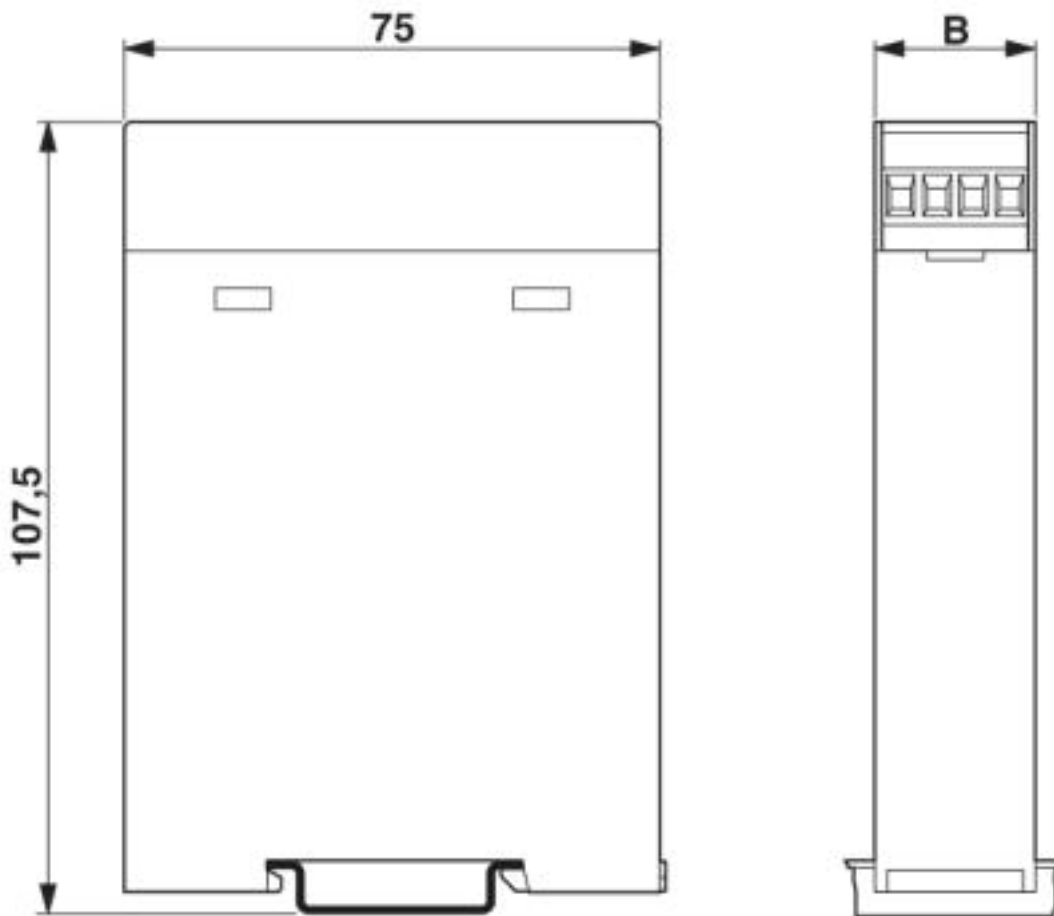
Dimensioned drawing



valid for PCB 7, see explosion drawing

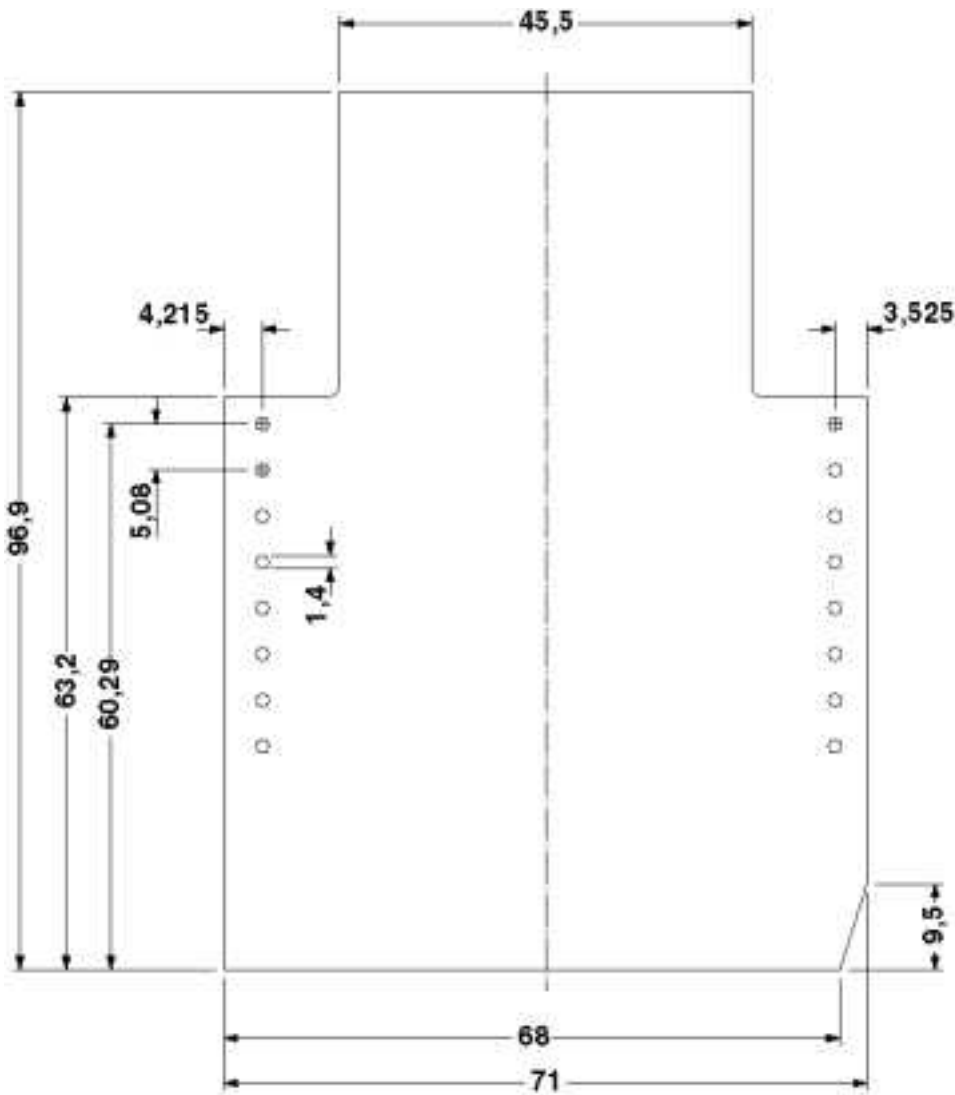
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Dimensioned drawing



Electronic housing - EG 22,5-AE/ABS GN - 2907046

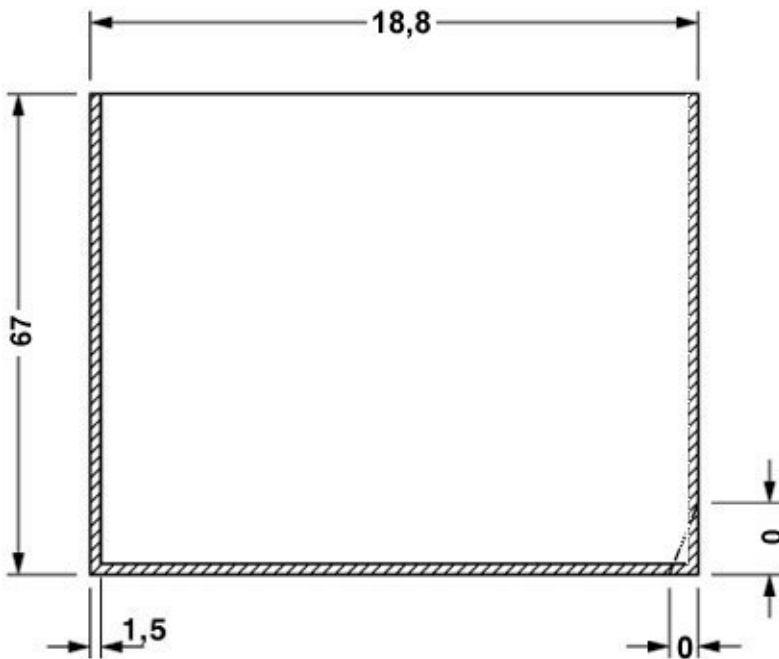
Dimensioned drawing



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

Electronic housing - EG 22,5-AE/ABS GN - 2907046

Dimensioned drawing



valid for PCB 1, see explosion drawing

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