

Electronic housing - EG 22,5-A/ABS GN - 2764072

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://download.phoenixcontact.com>)



Housing cover, for connection on both sides

Illustration shows a fully mounted version of the electronic housing

Product Features

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

Key commercial data

package_quantity	25
GTIN	4017918065829

Technical data

General

Housing type	Upper part
Housing material	ABS
Color	green

Ambient conditions

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

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

Electronic housing - EG 22,5-A/ABS GN - 2764072

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	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



accessories

PCB plug

MVSTBW 2,5/ 4-ST-5,08 - 1792773



Electronic housing - EG 22,5-A/ABS GN - 2764072

accessories

MVSTBW 2,5/ 4-ST - 1792540



MVSTBW 2,5/ 4-STEH - 1784299

FKCT 2,5/ 4-ST - 1909236



FKCT 2,5/ 4-ST-5,08 - 1902136



Printed circuit board terminal

MKKDSH 3/ 2 - 1721045



Electronic housing - EG 22,5-A/ABS GN - 2764072

accessories

MKKDSH 3/ 3 - 1721346



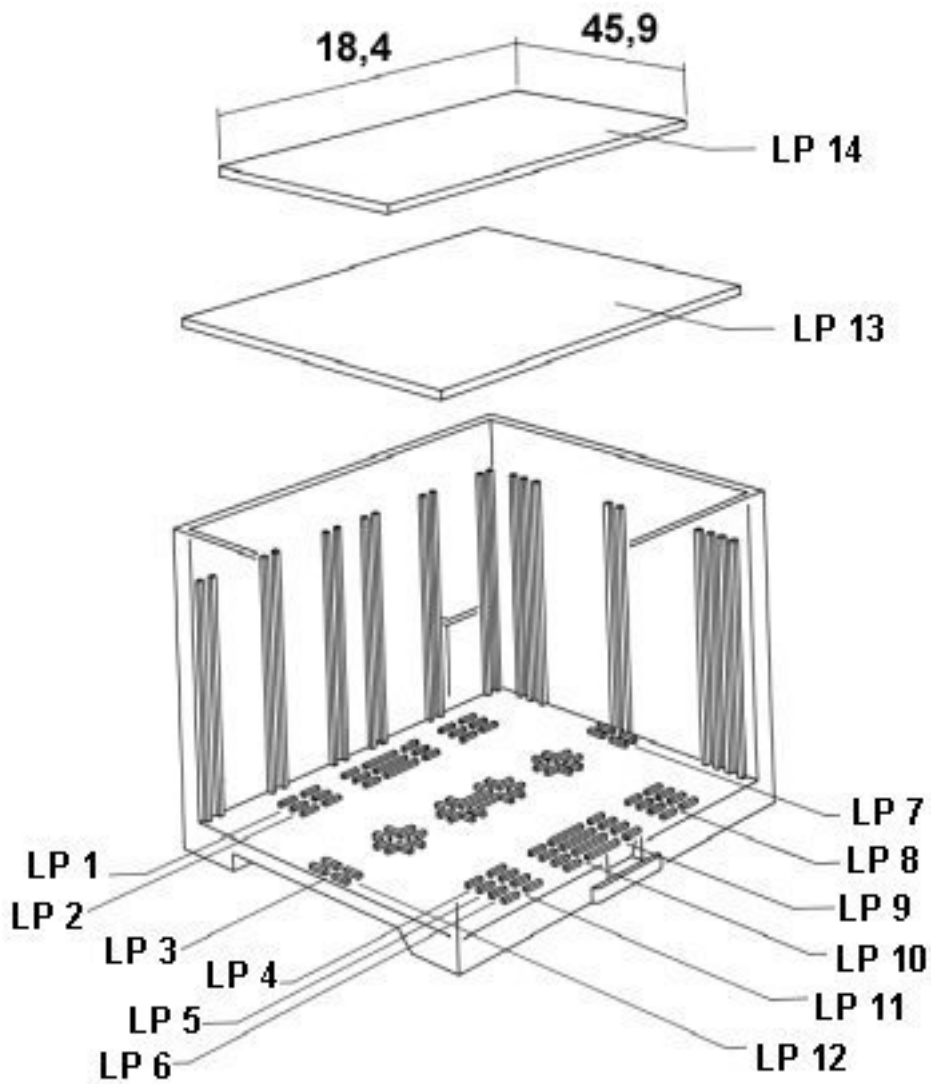
accessories

MKKDSH 3/ 4 O.Z. - 1706374

Drawings

Electronic housing - EG 22,5-A/ABS GN - 2764072

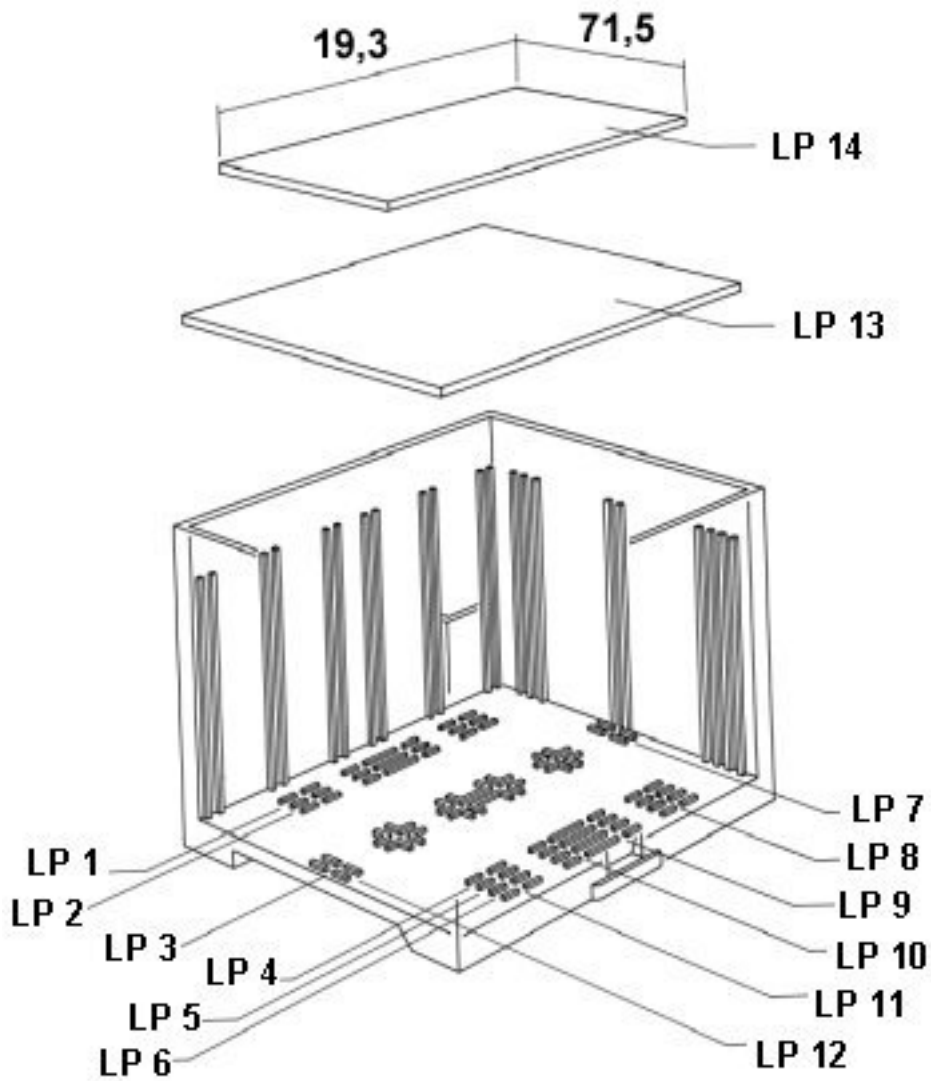
Explosion drawing



valid for PCB 14

Electronic housing - EG 22,5-A/ABS GN - 2764072

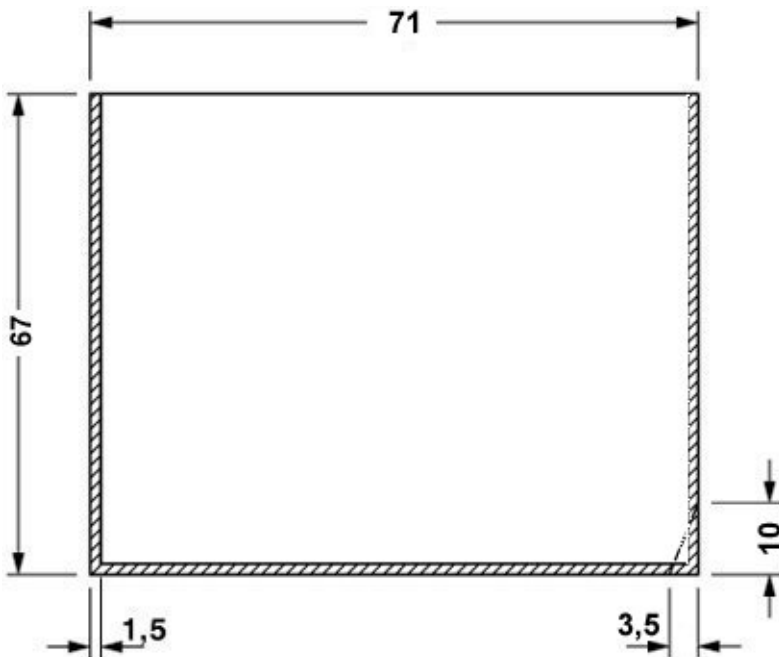
Explosion drawing



valid for PCB 13

Electronic housing - EG 22,5-A/ABS GN - 2764072

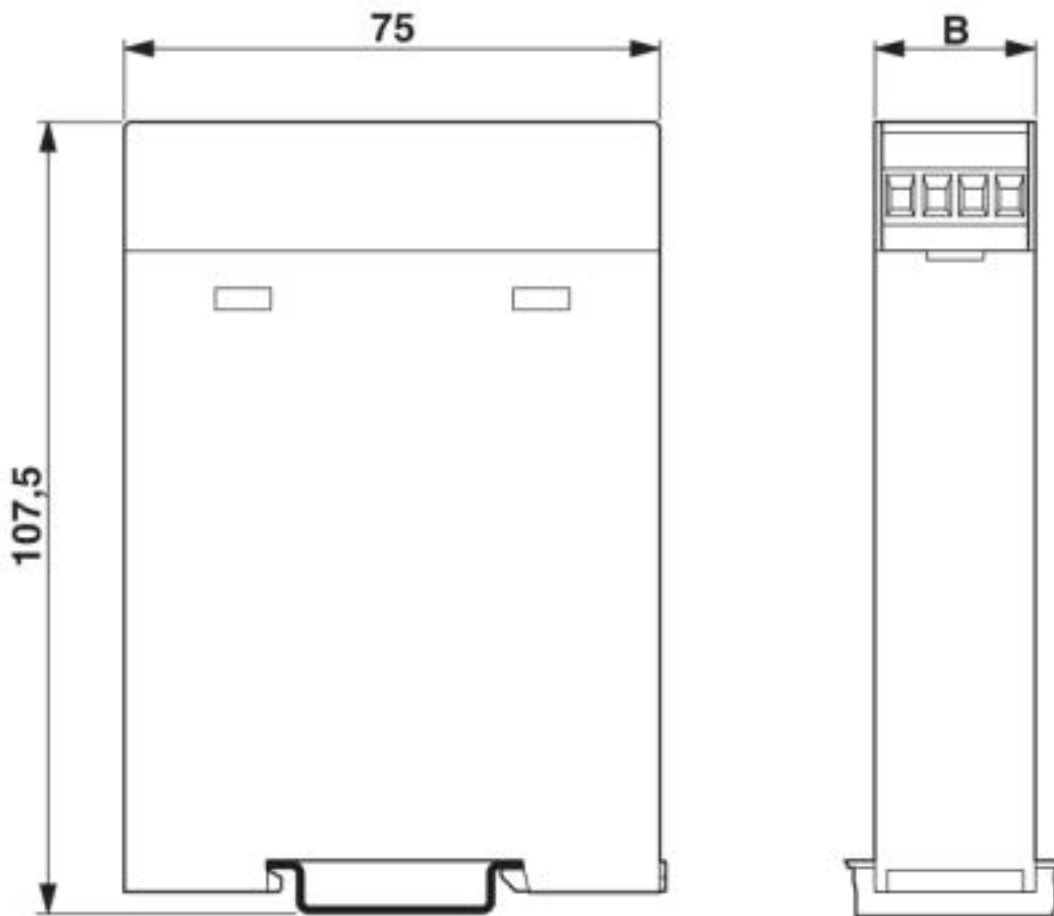
Dimensioned drawing



valid for PCB 7, see explosion drawing

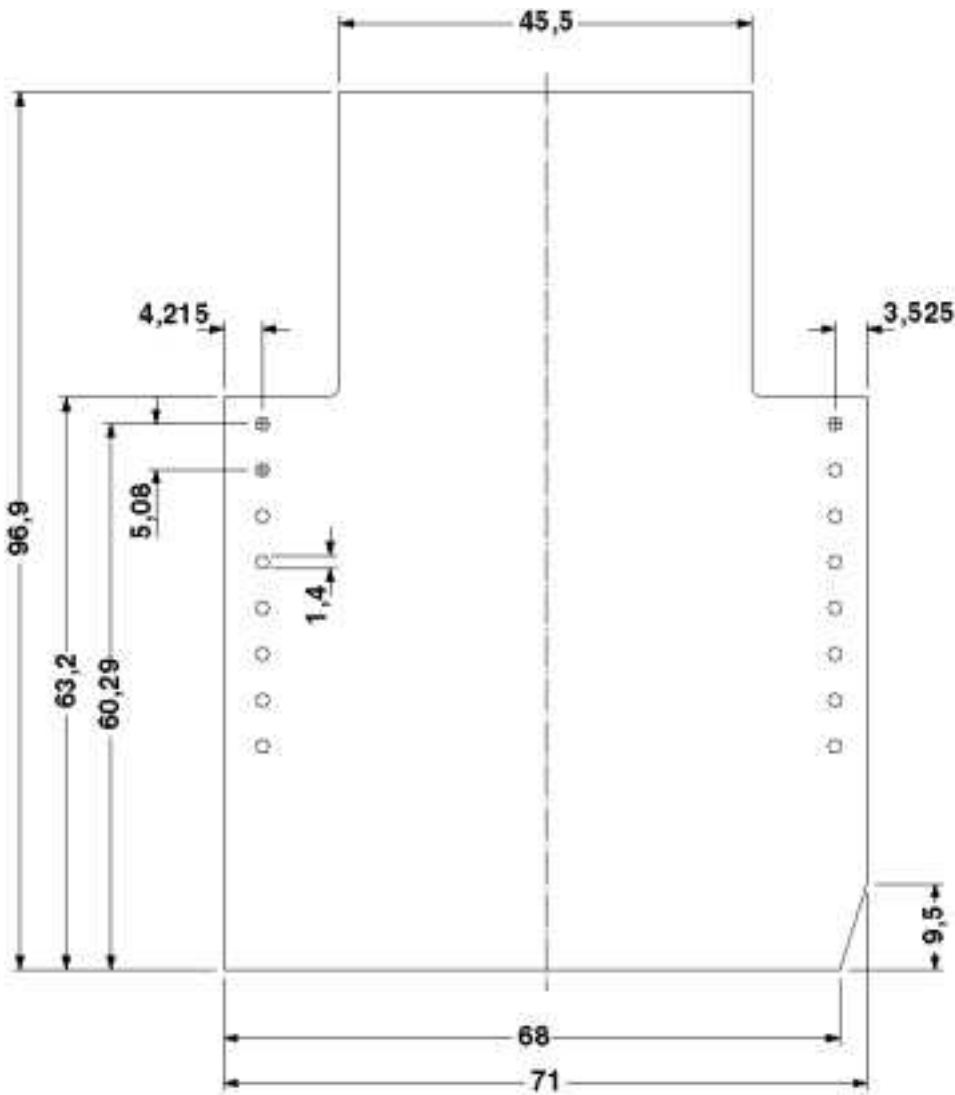
Electronic housing - EG 22,5-A/ABS GN - 2764072

Dimensioned drawing



Electronic housing - EG 22,5-A/ABS GN - 2764072

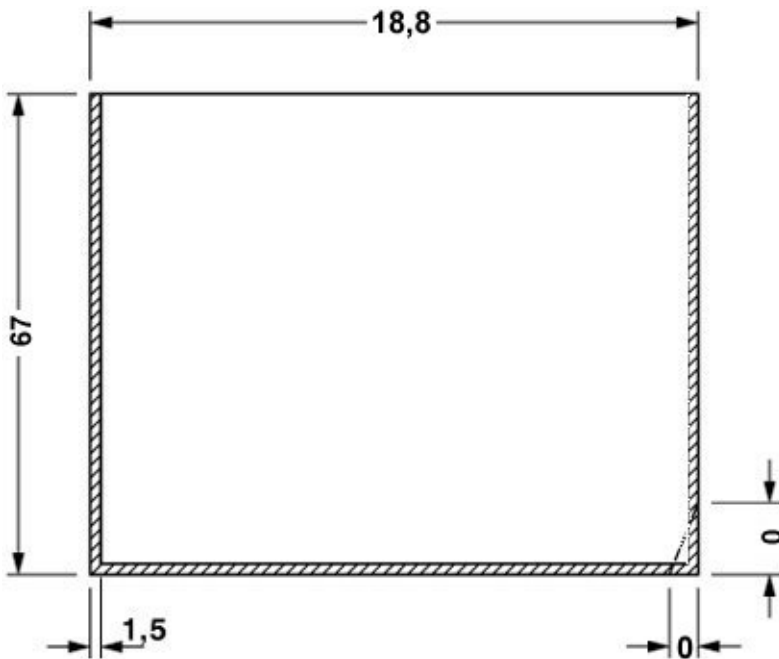
Dimensioned drawing



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

Electronic housing - EG 22,5-A/ABS GN - 2764072

Dimensioned drawing



valid for PCB 1, see explosion drawing

© Phoenix Contact 2013 - all rights reserved
<http://www.phoenixcontact.com>