

Housing cover, closed

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://phoenixcontact.com/download)



Illustration shows a fully mounted version of the electronic housing

### **Product Features**

- ☑ Tool-free mounting
- Fast snap-on mounting on symmetrical DIN rails according to EN 60715
- Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- 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
- 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	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	18.11 GRM
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

Housing type	Component housing	
Housing material	ABS	
Color	green	
Ambient conditions		
Ambient temperature (operation)	80 °C	

10/24/2014 Page 1 / 9



## Technical data

### Dimensions

Length	75 mm
Constructional height	17.5 mm
Width	67.5 mm

### Technical data

Inflammability class according to UL 94	НВ
Number of positions	26

### 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

Approvals

#### Approvals

UL Recognized



## Approvals

Ex Approvals

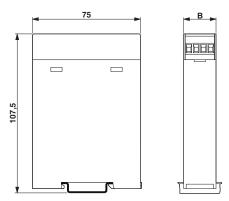
Approvals submitted

Approval details

## UL Recognized 🔊

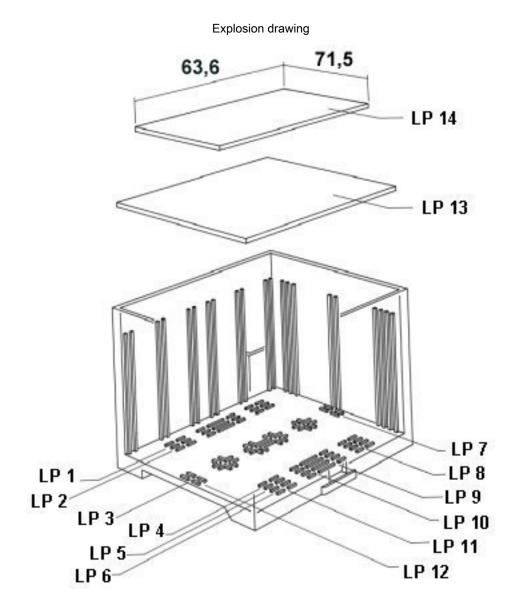
Drawings

### Dimensioned drawing



10/24/2014 Page 3 / 9

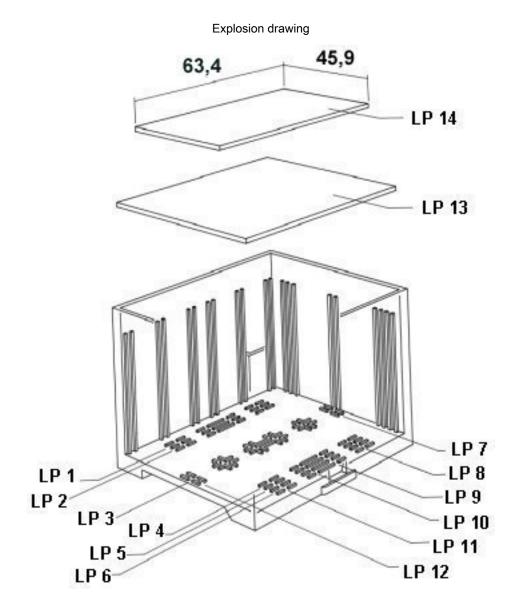




valid for PCB 13

10/24/2014 Page 4 / 9

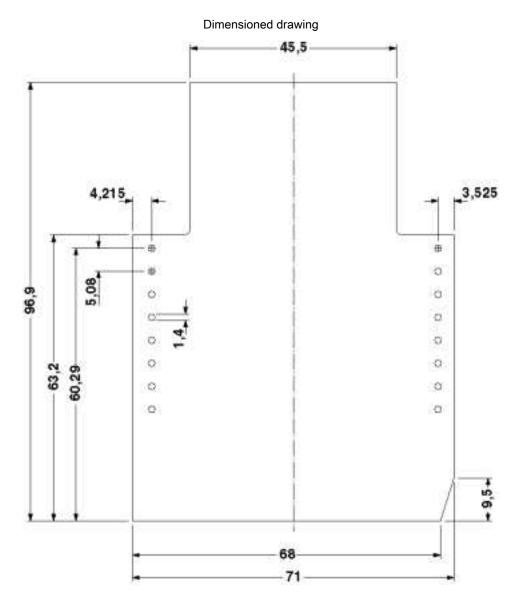




valid for PCB 14

10/24/2014 Page 5 / 9

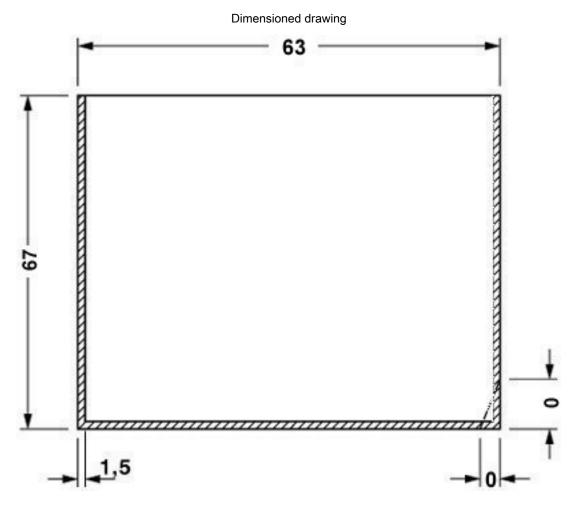




Component mounting side, if the double-level upper part is used

10/24/2014 Page 6 / 9

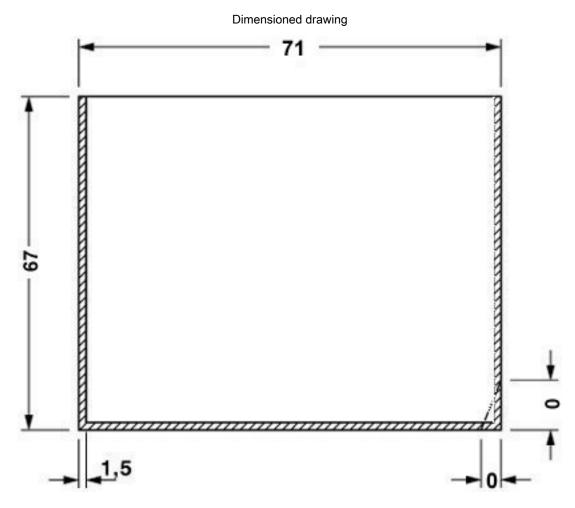




valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing

10/24/2014 Page 7 / 9

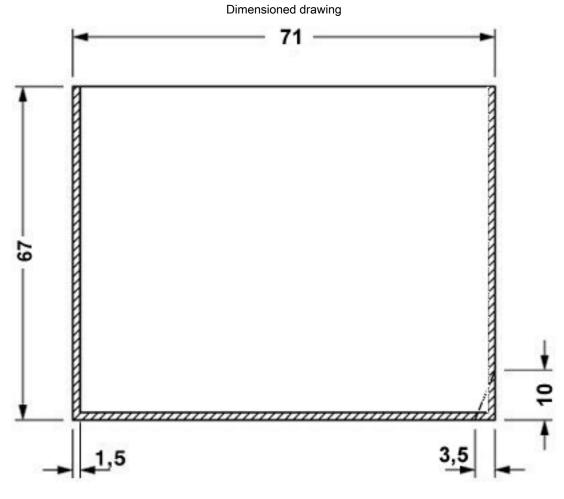




valid for PCB 7; 8; 11 and 12, see explosion drawing

10/24/2014 Page 8 / 9





valid for PCB 9, see explosion drawing

Phoenix Contact 2014 © - all rights reserved http://www.phoenixcontact.com

10/24/2014 Page 9 / 9

>>Phoenix Contact(菲尼克斯)