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Illustration shows a fully mounted version of the electronic housing

Housing base, with metal foot catch and test opening with side cover

#### **Product Features**

- ▼ Tool-free mounting
- 🗹 Optimum accommodation of electronic components with graded pitches with a design width of 22.5 mm, 45 mm, 67.5 mm, and 90 mm
- 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)
- Shock and contamination-proof accommodation of electronic components (IP40 housing, IP20 terminal blocks)



#### Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	43.17 GRM
Custom tariff number	85369010
Country of origin	Germany

#### Technical data

#### General

Housing type	Component housing
Housing material	Polycarbonate
Color	green

#### Ambient conditions

Ambient temperature (operation)	-40 °C 125 °C

#### **Dimensions**



## Technical data

#### Dimensions

Length	75 mm
Constructional height	107.5 mm
Width	22.5 mm

#### Technical data

Inflammability class according to UL 94	V0
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

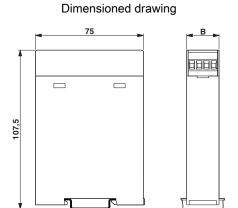
## Approvals

### Approvals



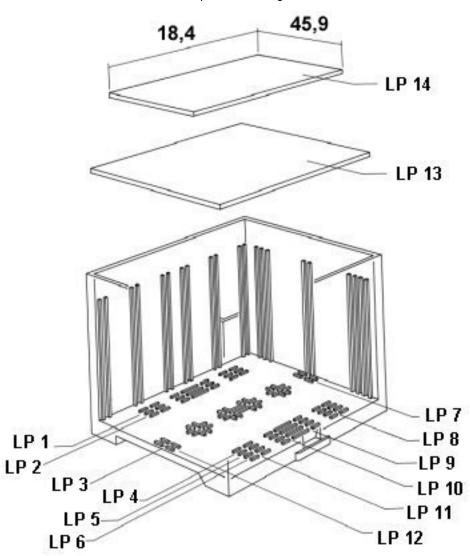
# Approvals UL Recognized Ex Approvals Approvals submitted Approval details UL Recognized

## Drawings



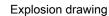


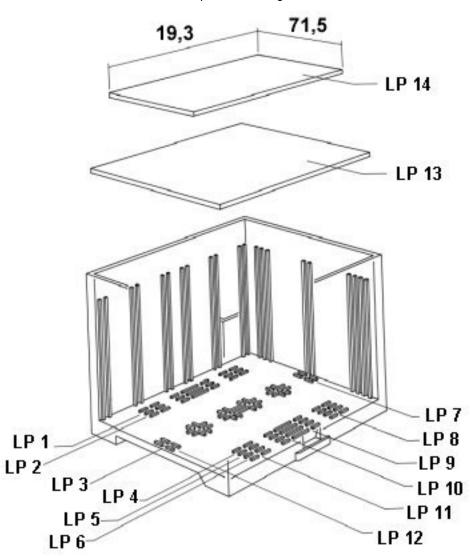




valid for PCB 14

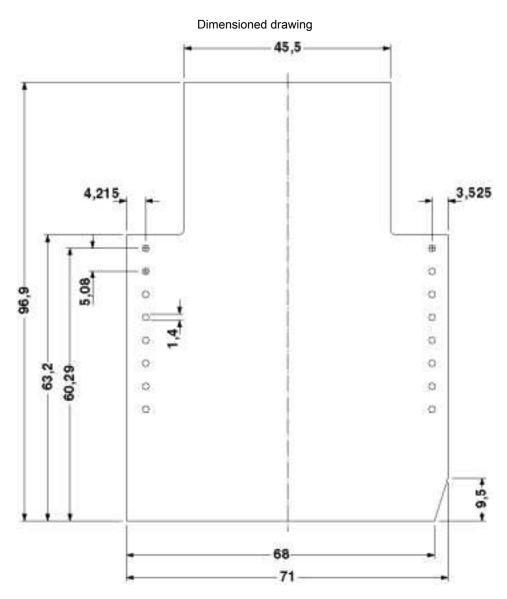






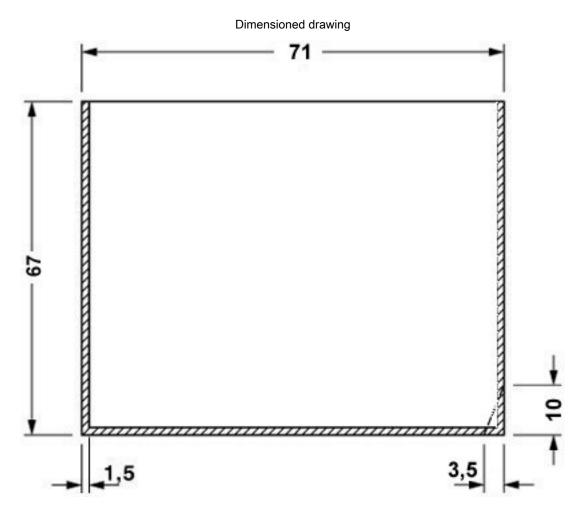
valid for PCB 13





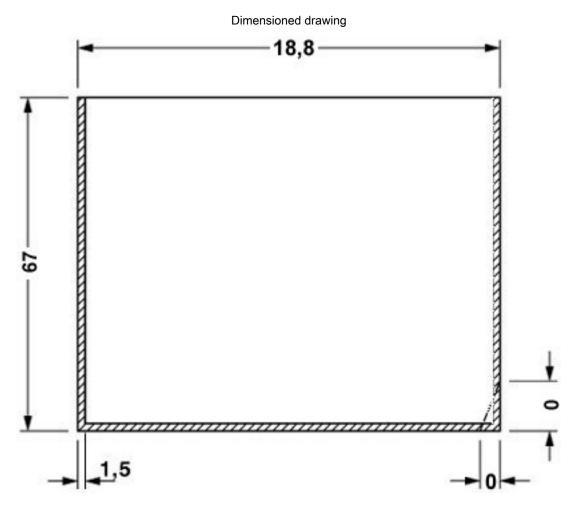
Component mounting side, if the double-level upper part is used





valid for PCB 7, see explosion drawing





valid for PCB 1, see explosion drawing

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