EG 67,5-GMF/PC GN - Mounting base housing

2764894

https://www.phoenixcontact.com/us/products/2764894

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The figure shows a fully mounted version of the electronic housing

Component housing, Lower housing part with metal foot catch, without vents, width: 67.5 mm, height: 75 mm, color: green (similar RAL 6021), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- Tool-free mounting

Commercial data

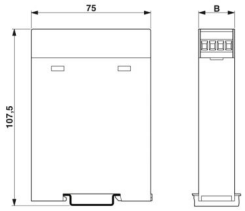
Item number	2764894
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC11
Product key	ACHCGA
GTIN	4017918131944
Weight per piece (including packing)	81.81 g
Weight per piece (excluding packing)	67.508 g
Customs tariff number	85389099
Country of origin	PL

Technical data

Product properties

Product type	Lower housing part
Housing type	Component housing
Housing series	EG
Product family	EG..-G
Type	Lower housing part closed, housing cover necessary to complete the module
Number of positions	26
Max. number of positions	0)
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	67.5 mm
Height	75 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm

Material specifications

Color (Lower housing part)	green (RAL 6021)
Material	PC
Flammability rating according to UL 94	V0

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 105 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Ambient temperature (assembly)	-5 °C ... 100 °C

PCB data

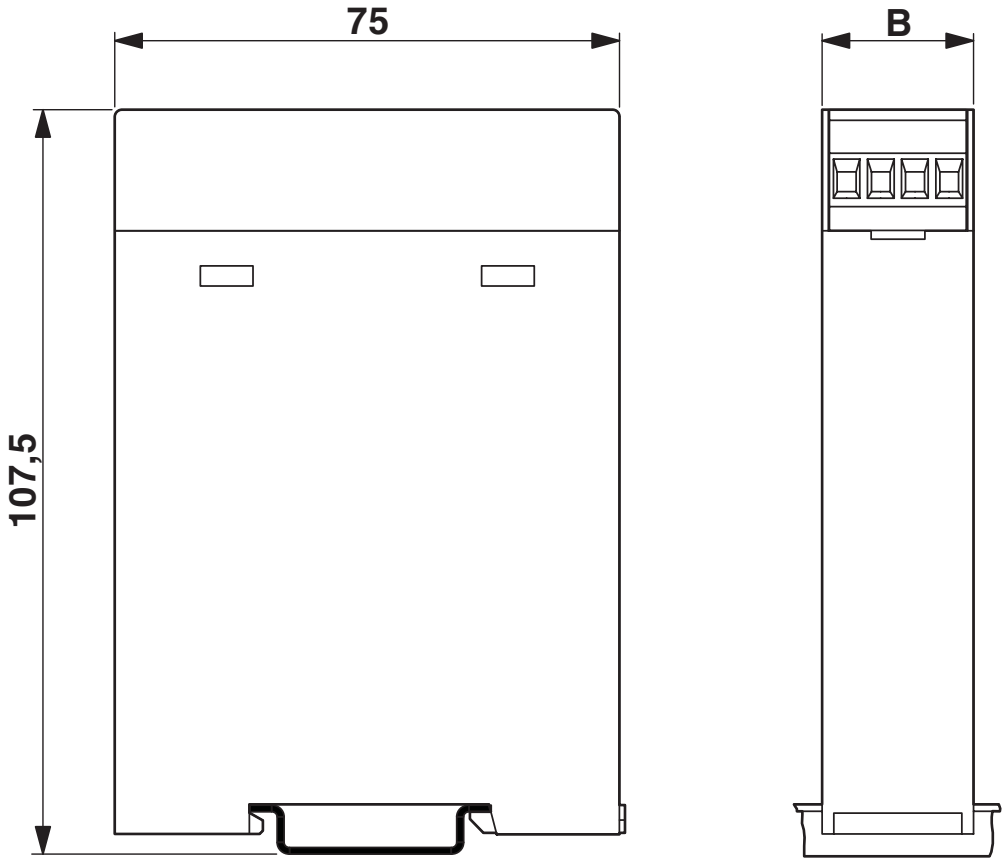
Thickness of the PCB	1.4 mm ... 1.8 mm

Mounting

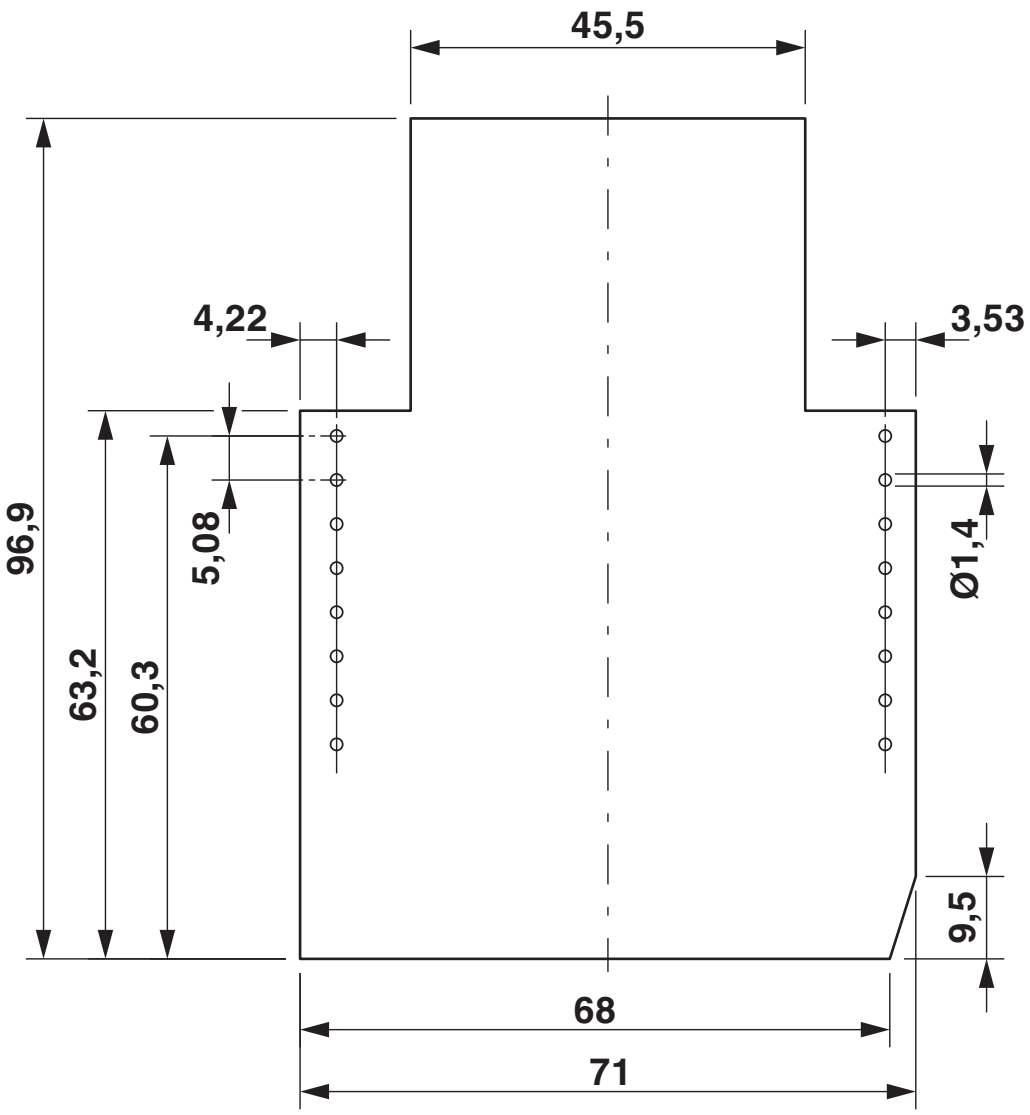
Mounting type	DIN rail mounting

Drawings

Dimensional drawing

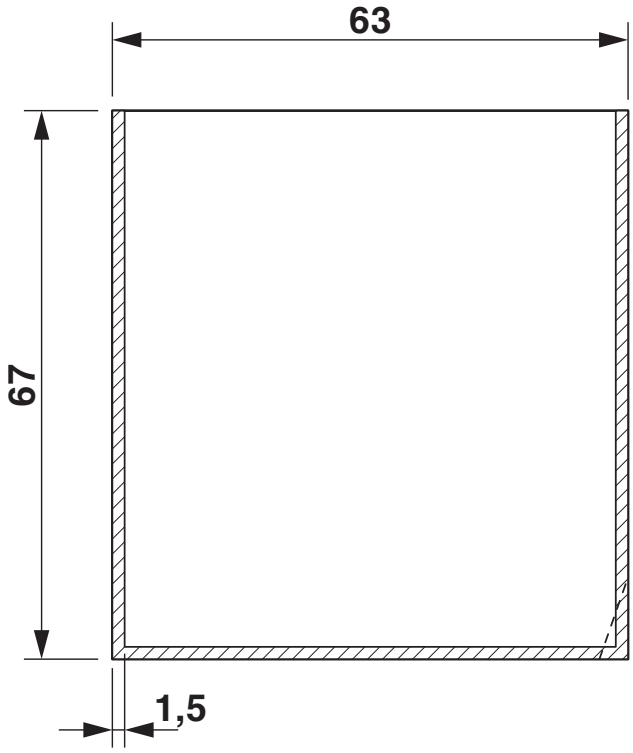


Dimensional drawing



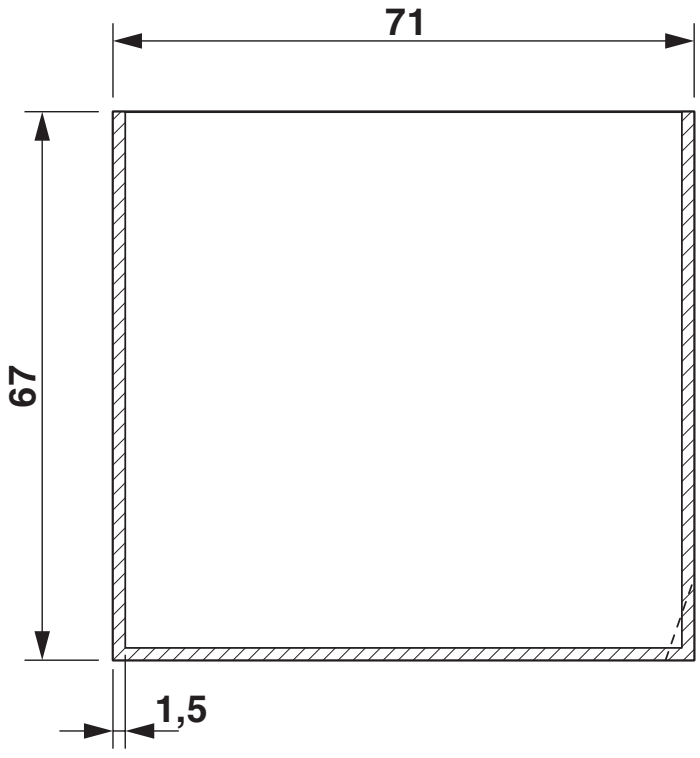
Component mounting side, if the double-level upper part is used

Dimensional drawing



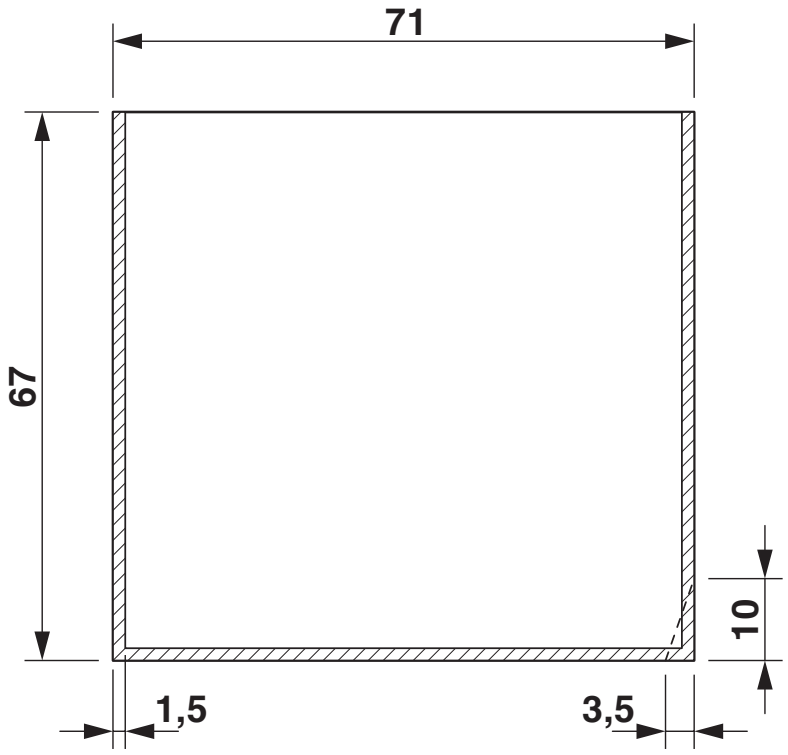
valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing

Dimensional drawing



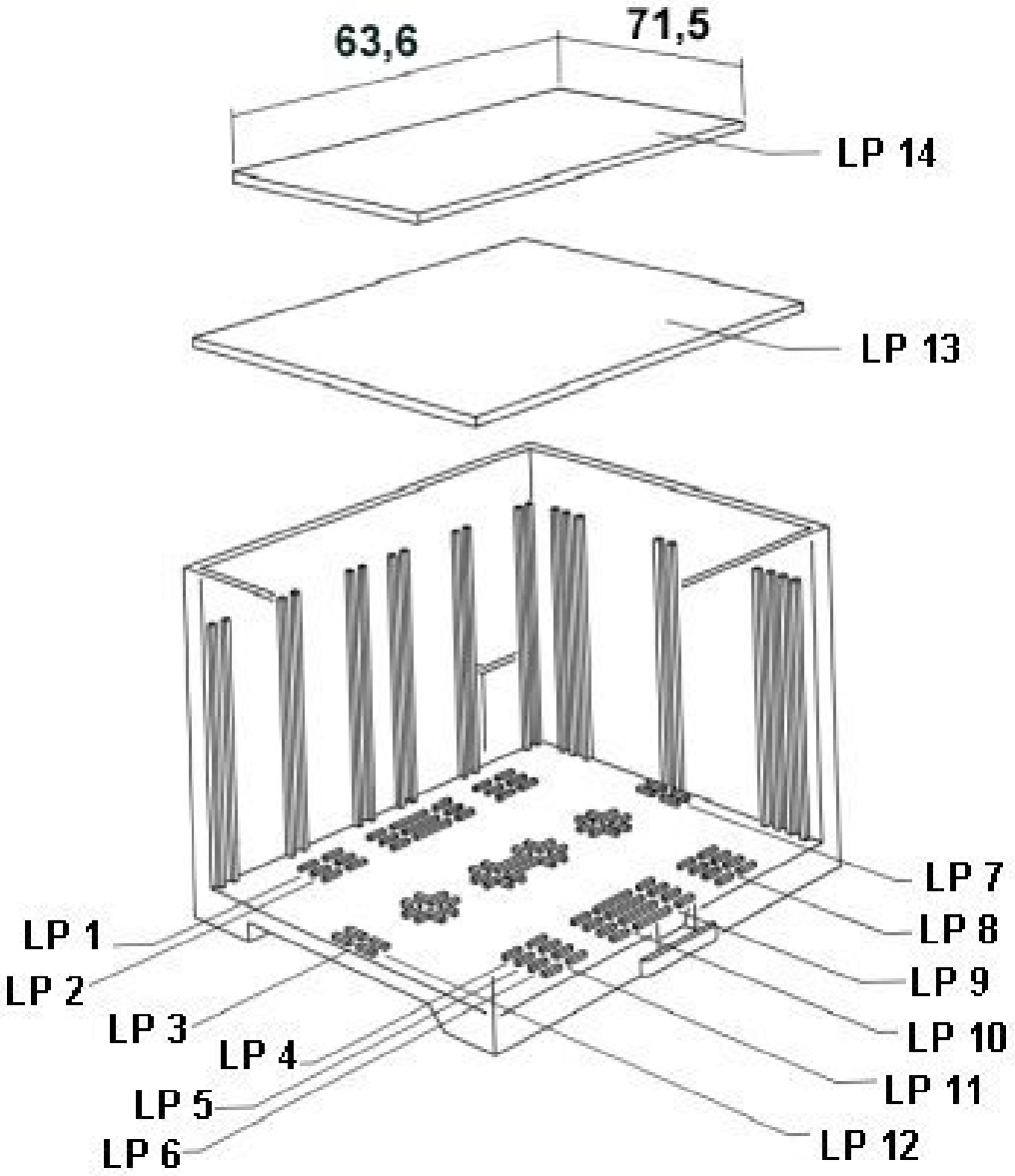
valid for PCB 7; 8; 11 and 12, see explosion drawing

Dimensional drawing



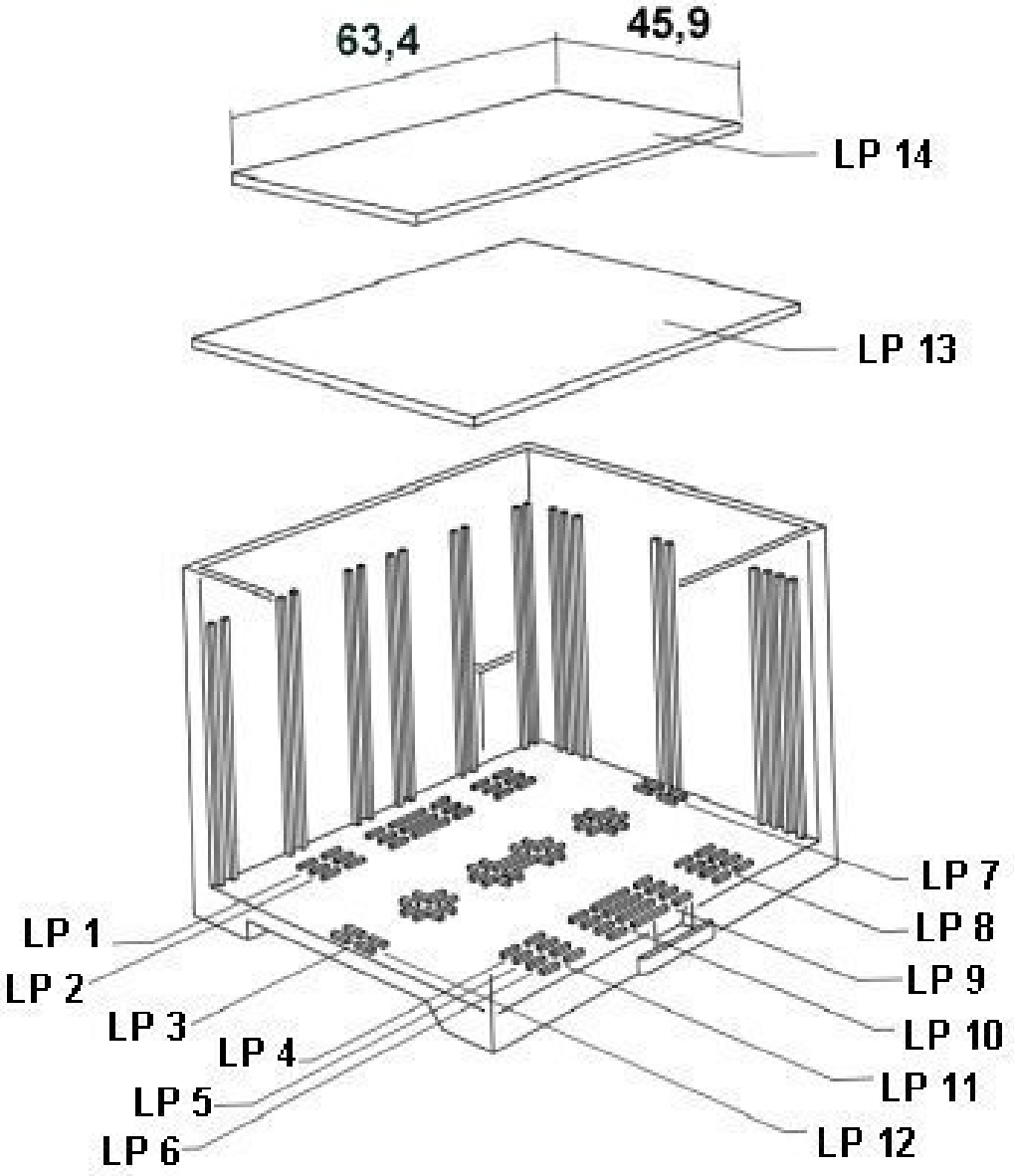
valid for PCB 9, see explosion drawing

Exploded view



valid for PCB 13

Exploded view



valid for PCB 14

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2764894

UL Recognized
Approval ID: E240868

Classifications

ECLASS

ECLASS-13.0	27190601
ECLASS-15.0	27190601

ETIM

ETIM 10.0	EC002779

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.1 Climate Change

CO2e kg	0.367 kg CO2e

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