

EG 22,5-A/ABS GN - Upper housing part

2764072

<https://www.phoenixcontact.com/us/products/2764072>



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Housing cover,for connection on both sides



Your advantages

- Tool-free mounting

Commercial data

Item number	2764072
Packing unit	20 pc
Minimum order quantity	20 pc
Sales key	AC11
Product key	ACHCGA
GTIN	4017918065829
Weight per piece (including packing)	9.152 g
Weight per piece (excluding packing)	7.296 g
Customs tariff number	85389099
Country of origin	PL

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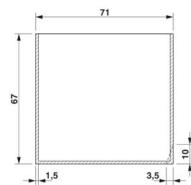
Technical data

Product properties

Product type	Upper housing part
Housing type	Component housing
Housing series	EG
Product family	EG..-A
Number of positions	8
Number (Connection openings)	2
Ventilation openings present	no

Dimensions

Dimensional drawing



Width

22.5 mm

Height

75 mm

PCB design

PCB thickness

1.4 mm ... 1.8 mm

Material specifications

Color (Upper housing part)	green (RAL 6021)
Material Upper housing part	ABS
Flammability rating according to UL 94	HB
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Max. IP code to attain	IP20
Ambient temperature (operation)	-40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport)	-40 °C ... 55 °C
Ambient temperature (assembly)	-5 °C ... 80 °C

PCB data

Thickness of the PCB

1.4 mm ... 1.8 mm

Mounting

Mounting type

Snap in

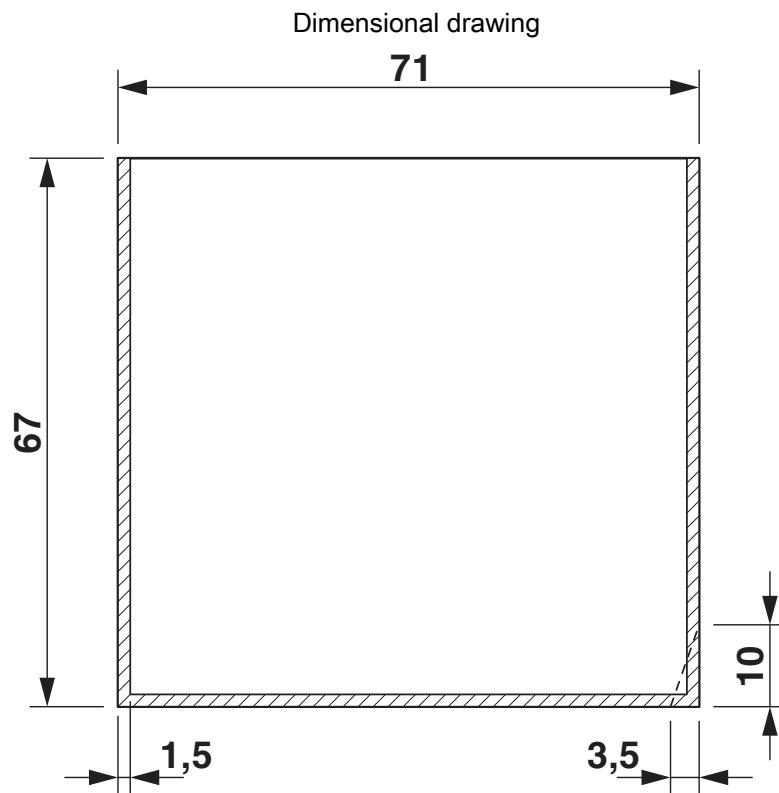
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Drawings



valid for PCB 7, see explosion drawing

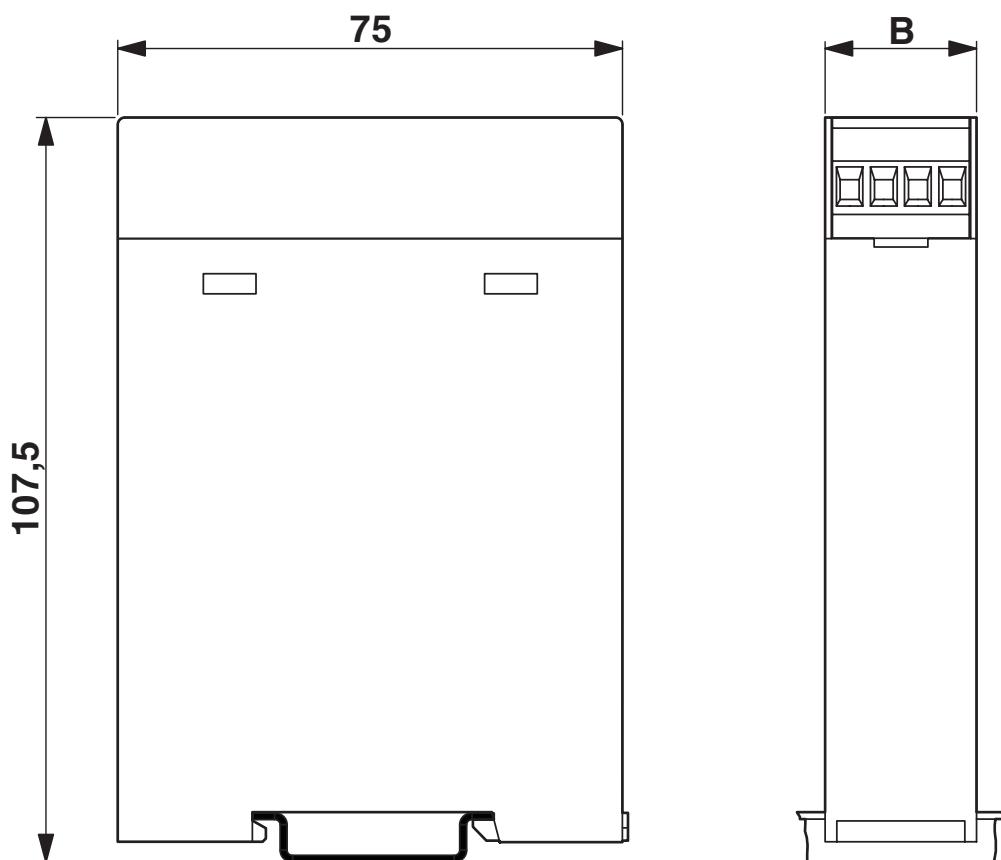
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Dimensional drawing



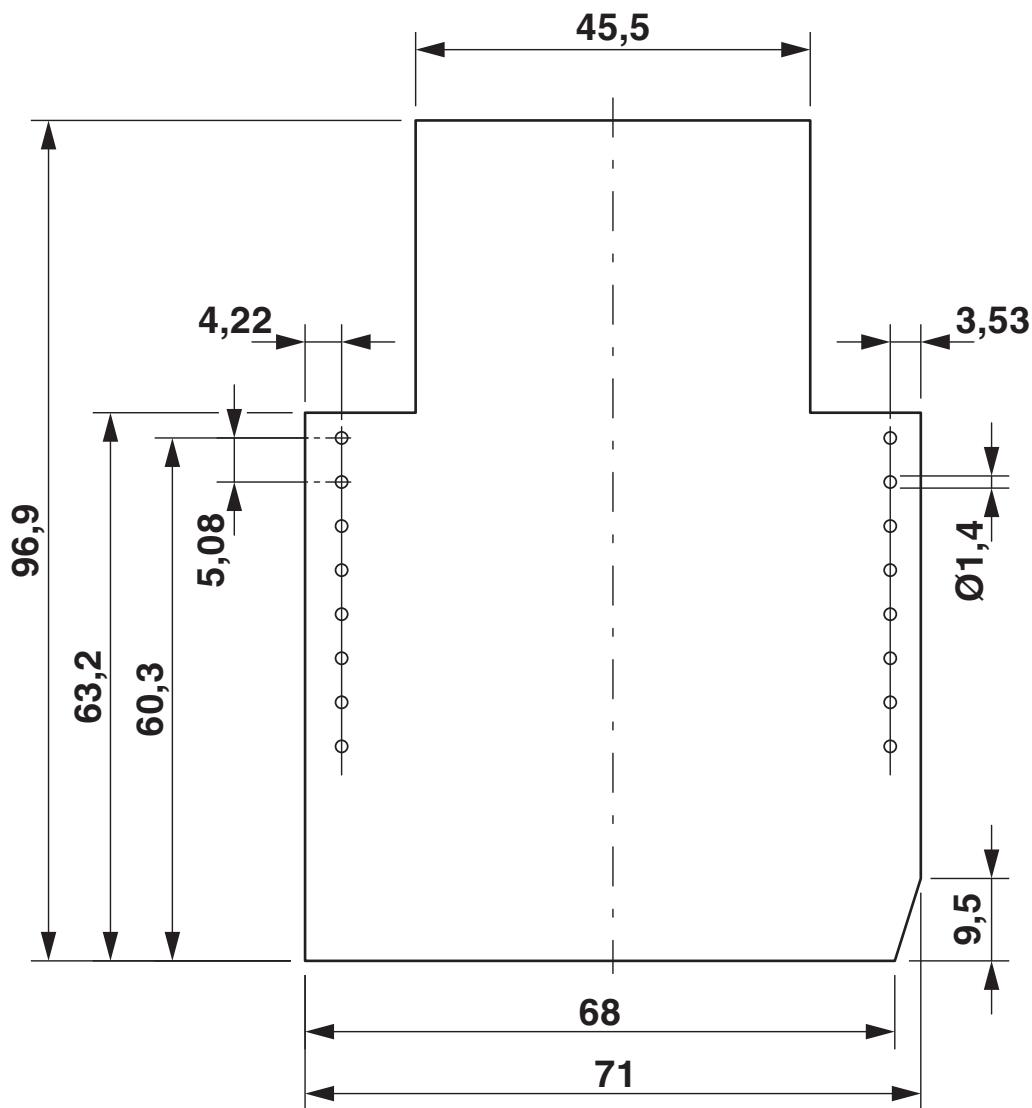
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Dimensional drawing



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

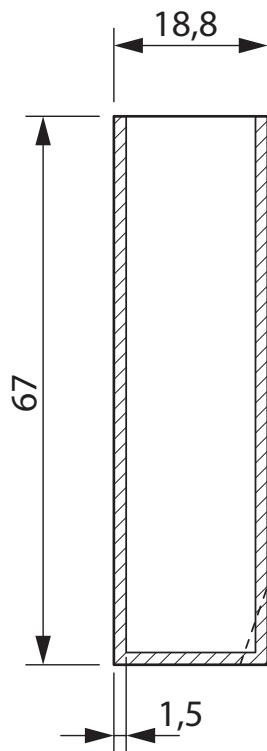
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Dimensional drawing



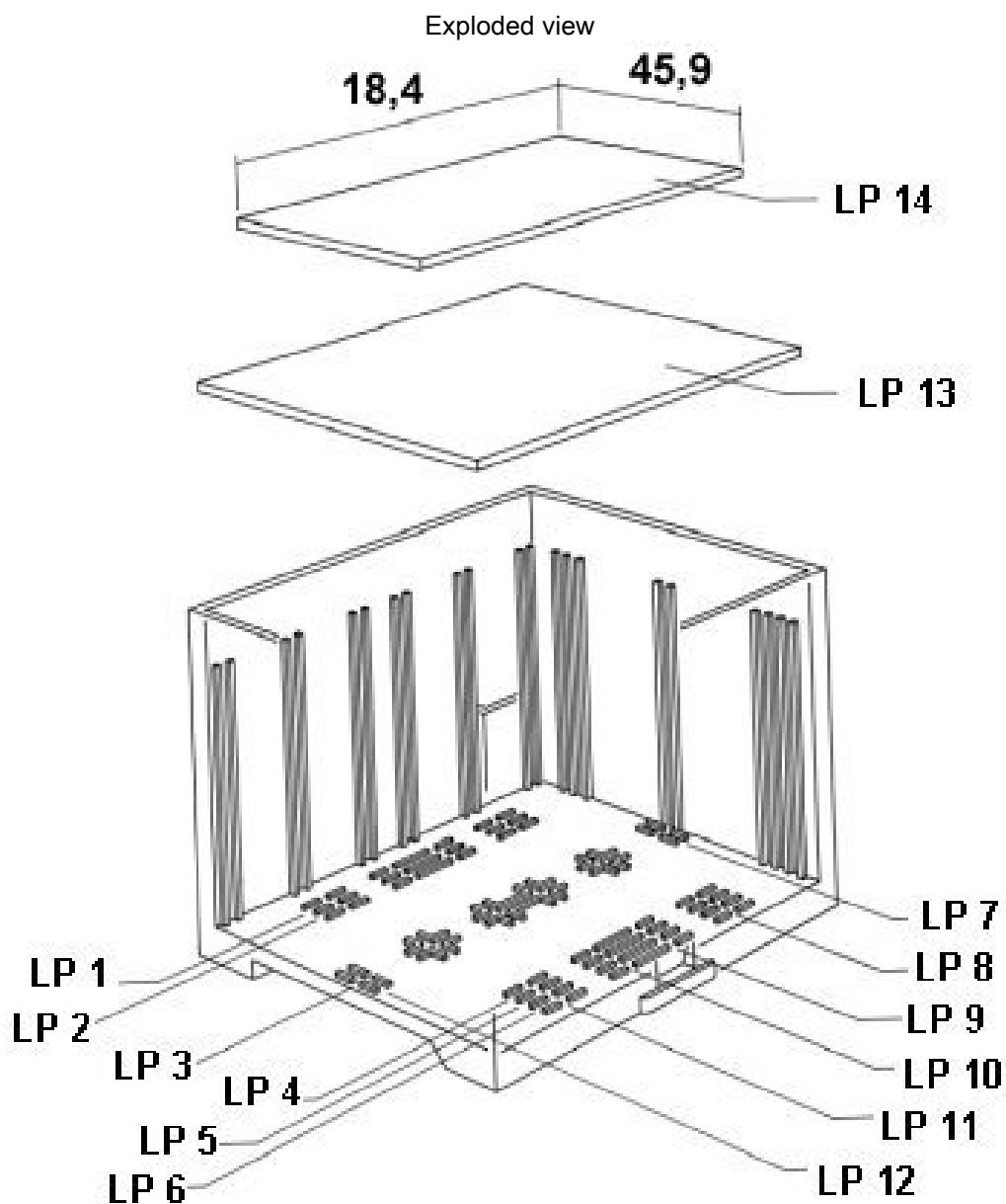
valid for PCB 1, see explosion drawing

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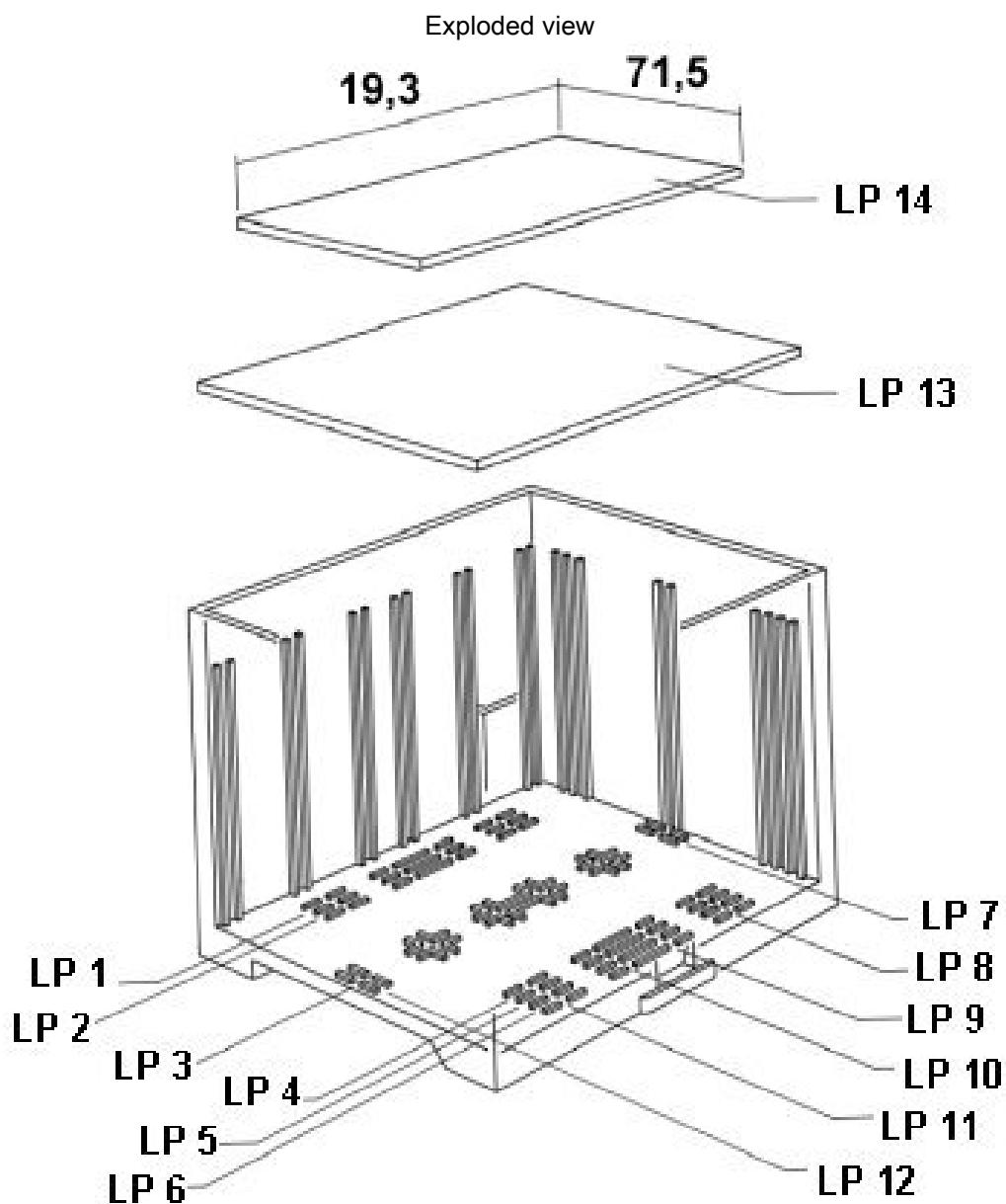


valid for PCB 14

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valid for PCB 13

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Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2764072>



UL Recognized

Approval ID: E240868

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Classifications

ECLASS

ECLASS-13.0	27190603
ECLASS-15.0	27190603

ETIM

ETIM 9.0	EC002779
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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%
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