

EG 90-AG/PC GN - Upper housing part



2764991

<https://www.phoenixcontact.com/nl/products/2764991>

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Component housing, Cover, closed, width: 90 mm, height: 75 mm, color: green (similar RAL 6021)



Your advantages

- Tool-free mounting

Commercial data

Item number	2764991
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	ACHCGA
Product key	ACHCGA
GTIN	4017918132026
Weight per piece (including packing)	33,07 g
Weight per piece (excluding packing)	26,398 g
Customs tariff number	85369010
Country of origin	PL

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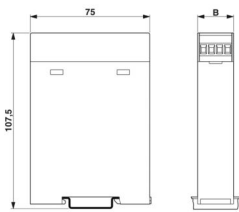
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Technical data

Product properties

Housing type	Component housing
Housing series	EG
Product family	EG...A
Number of positions	34
Number (Connection openings)	0
Ventilation openings present	no

Dimensions

Dimensional drawing	
Width	90 mm
Height	75 mm

PCB design

PCB thickness	1.4 mm ... 1.8 mm
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Material specifications

Color (Upper housing part)	green (RAL 6021)
Material Upper housing part	PC
Flammability rating according to UL 94	V0
Surface characteristics	untreated

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
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Mounting

Mounting type	Snap in
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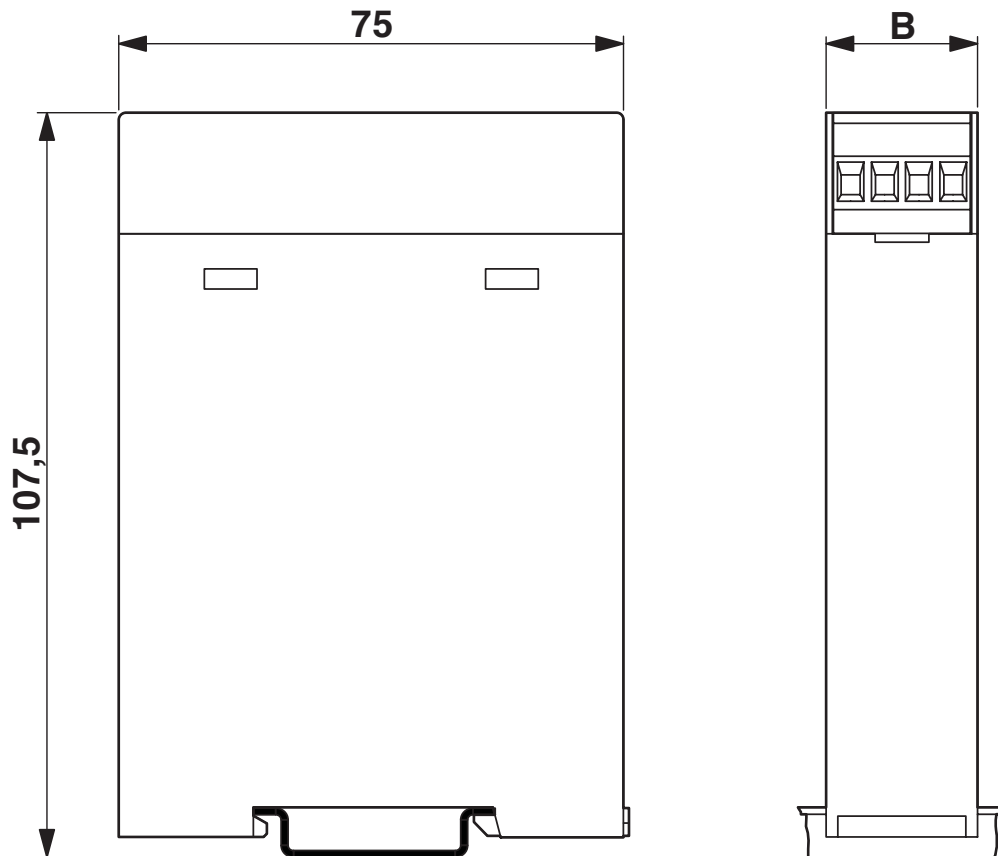
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Drawings

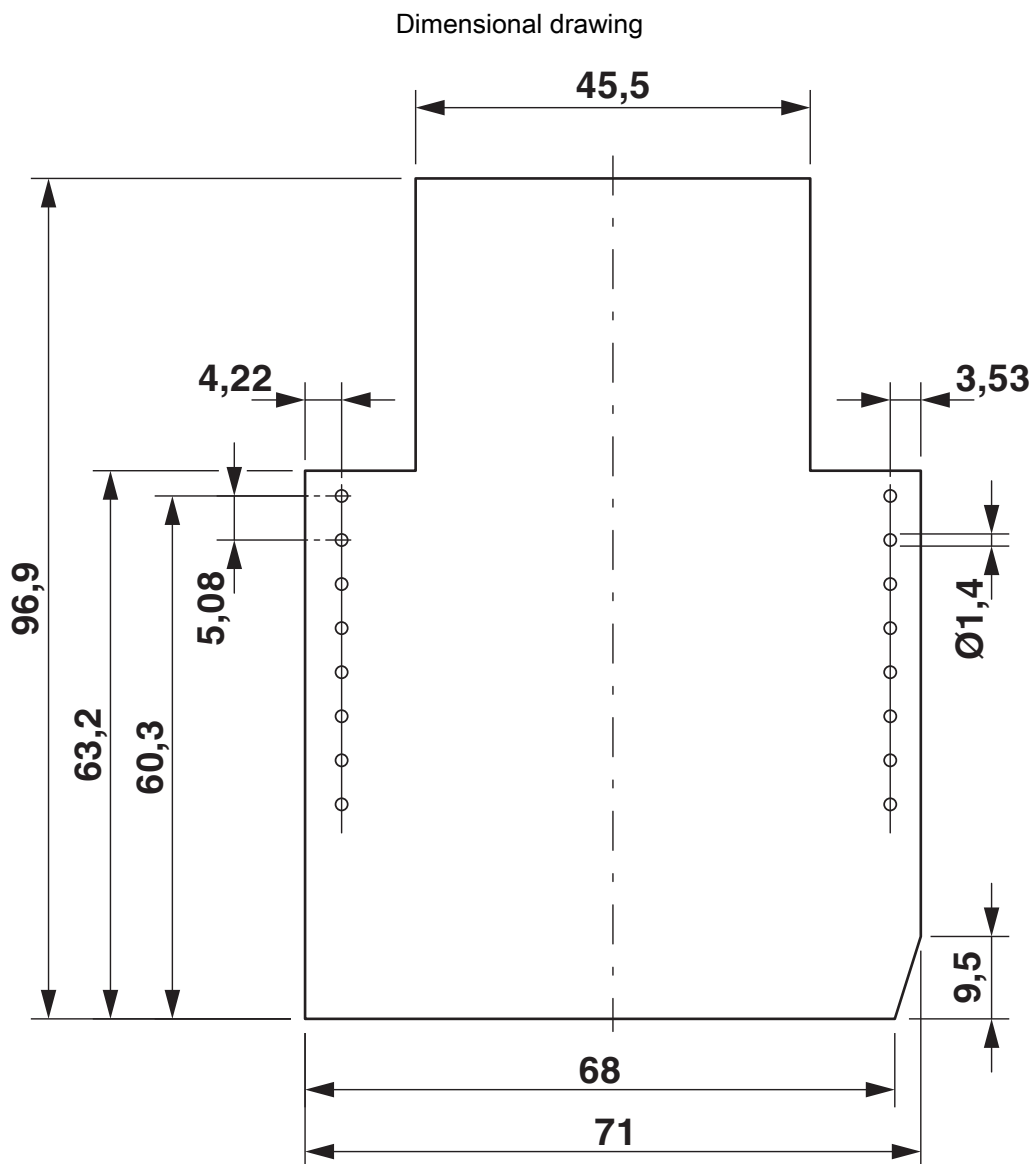
Dimensional drawing



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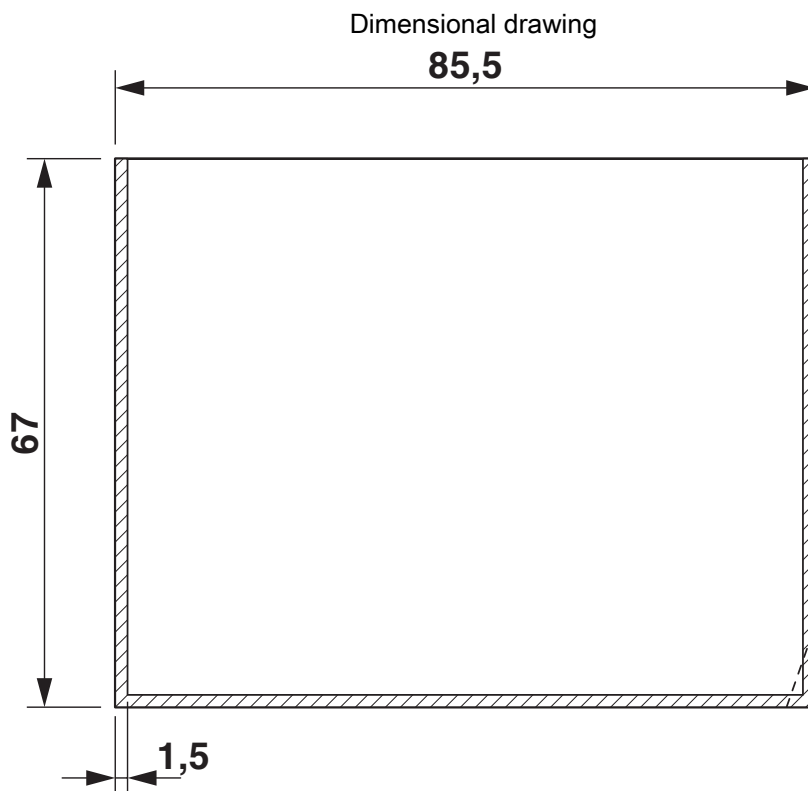


Component mounting side, if the double-level upper part is used

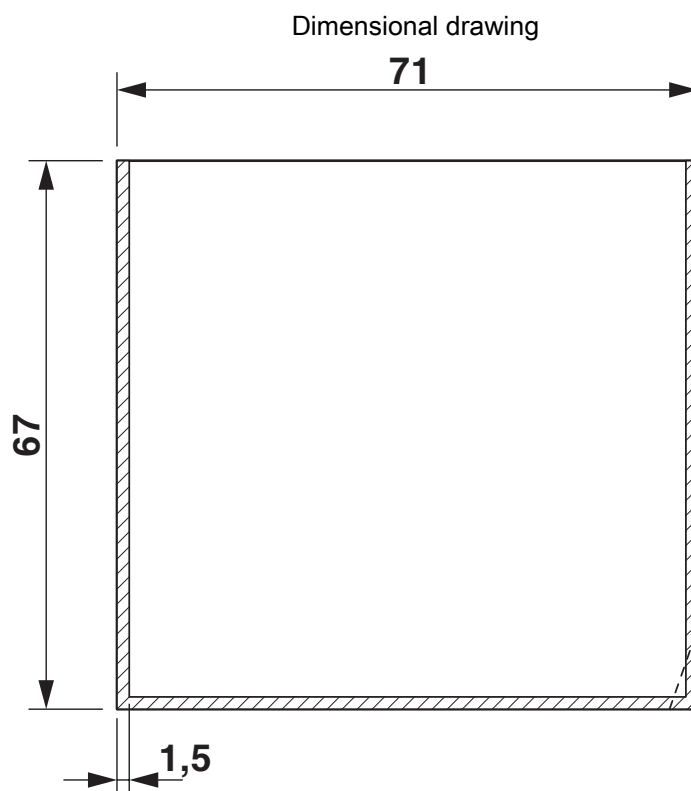
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valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing

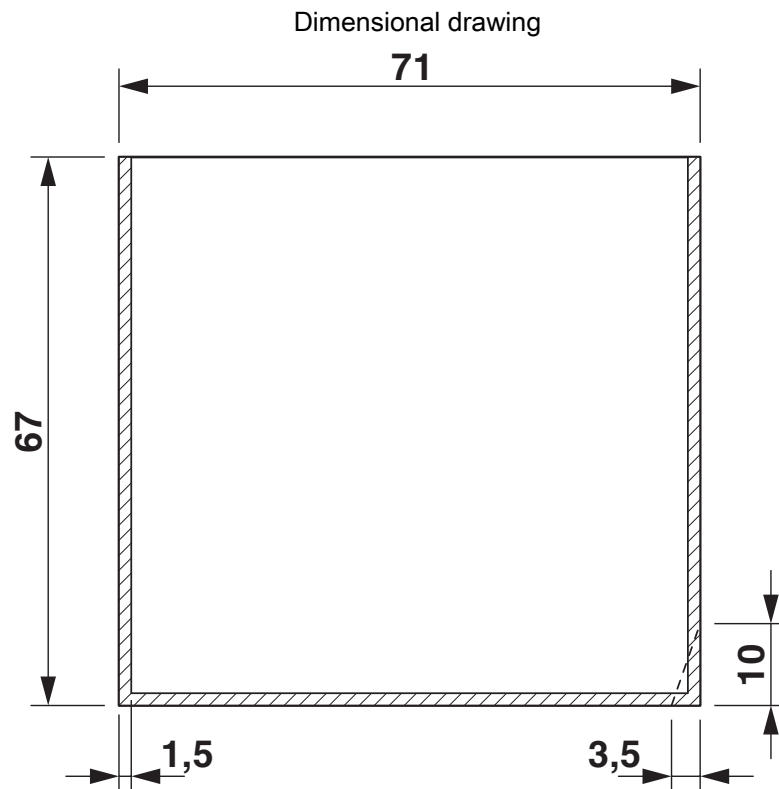


valid for PCB 7; 8; 11 and 12, see explosion drawing

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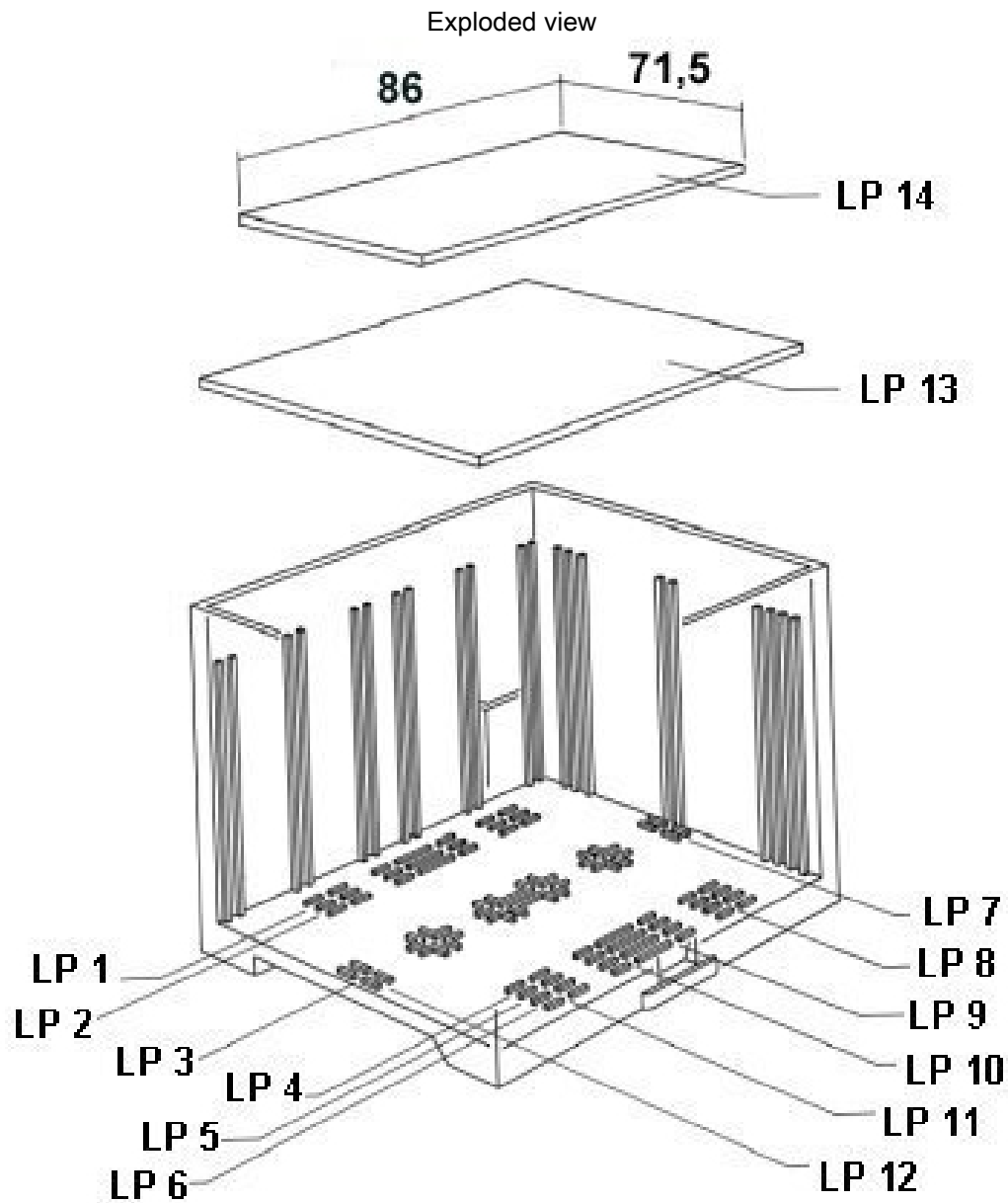


valid for PCB 9 and 10, see explosion drawing

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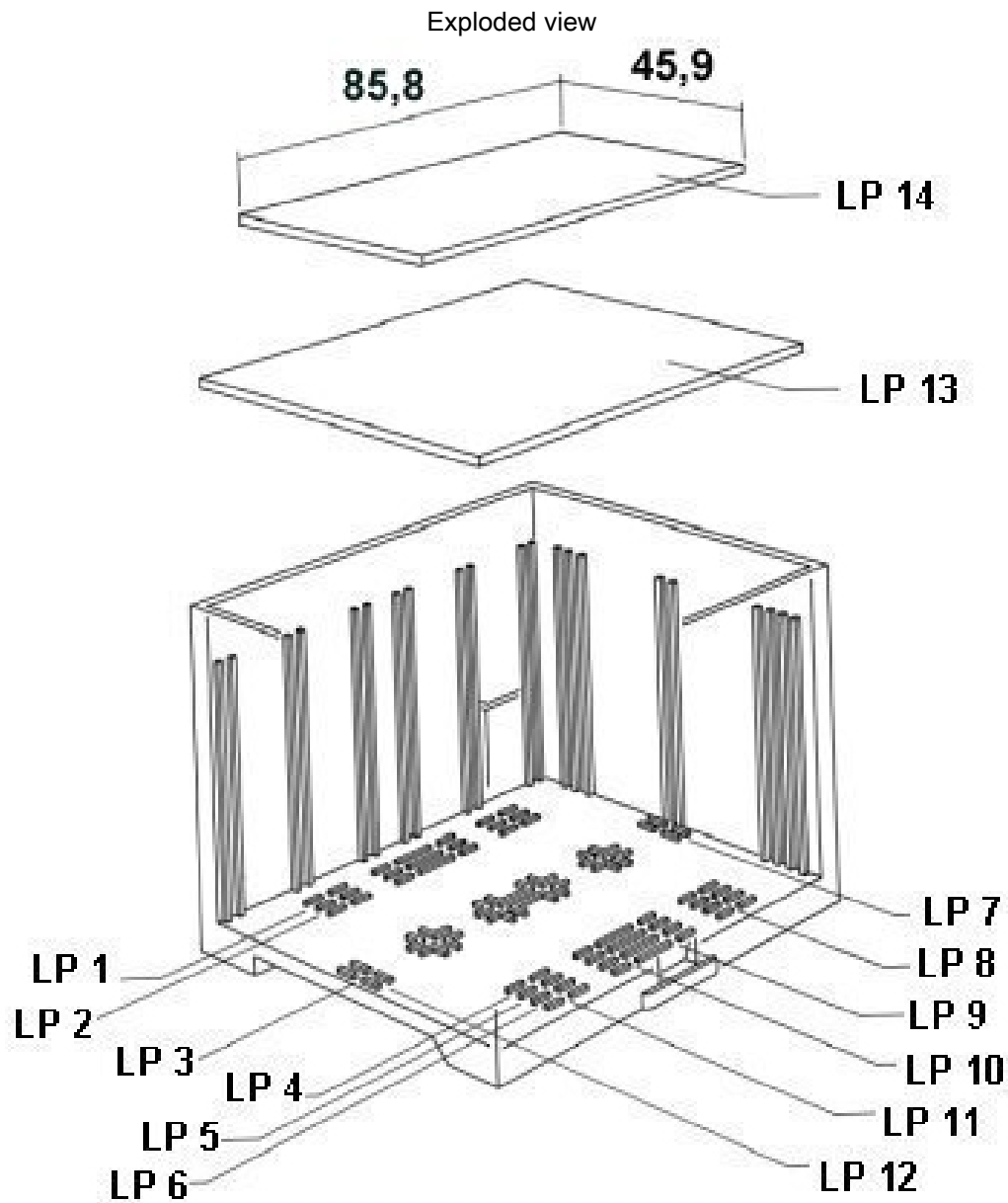


valid for PCB 13

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valid for PCB 14

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Approvals

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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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