

EG 90-A/ABS GY - Electronics housing



2907321

<https://www.phoenixcontact.com/us/products/2907321>

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Housing cover,for connection on both sides



The figure shows fully mounted versions of the electronic housing, in green

Commercial data

Item number	2907321
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCGA
GTIN	4017918245047
Weight per piece (including packing)	23.17 g
Weight per piece (excluding packing)	16.67 g
Country of origin	DE

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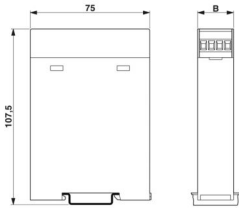
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Technical data

Product properties

Housing type	Component housing
Number of positions	34

Dimensions

Dimensional drawing	
Width	90 mm
Installed height	17.5 mm
Length	75 mm

Material specifications

Color	gray
Flammability rating according to UL 94	HB

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	80 °C
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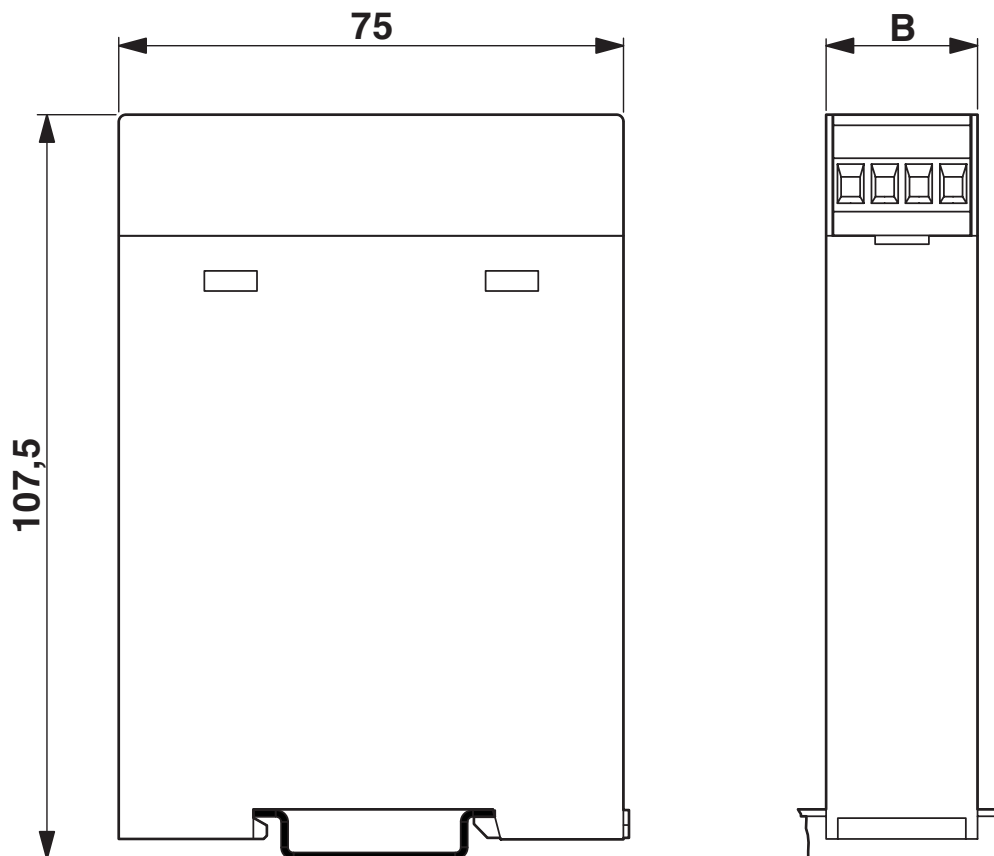
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Drawings

Dimensional drawing



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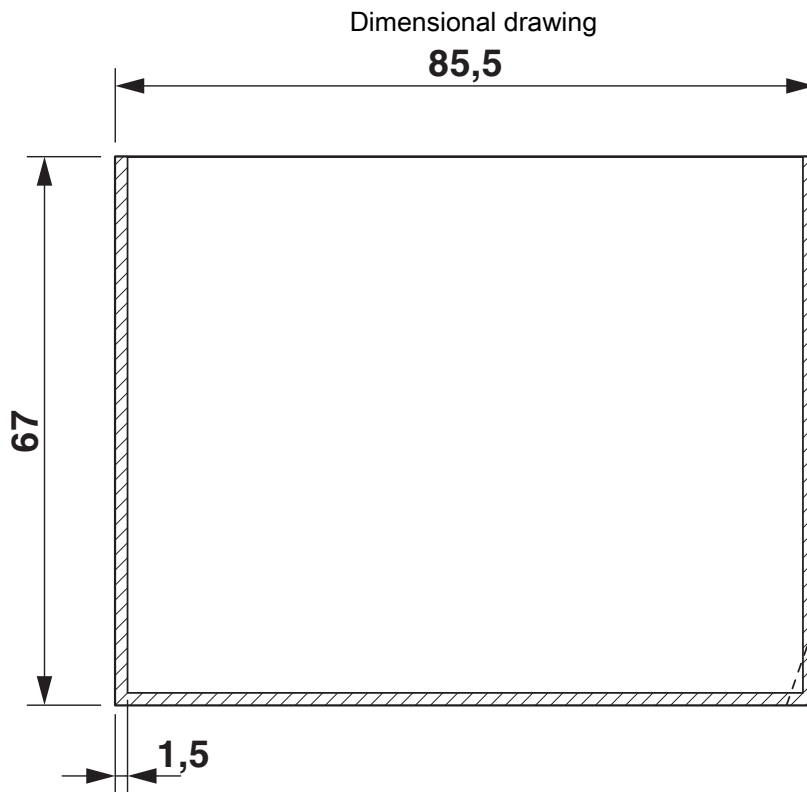


Component mounting side, if the double-level upper part is used

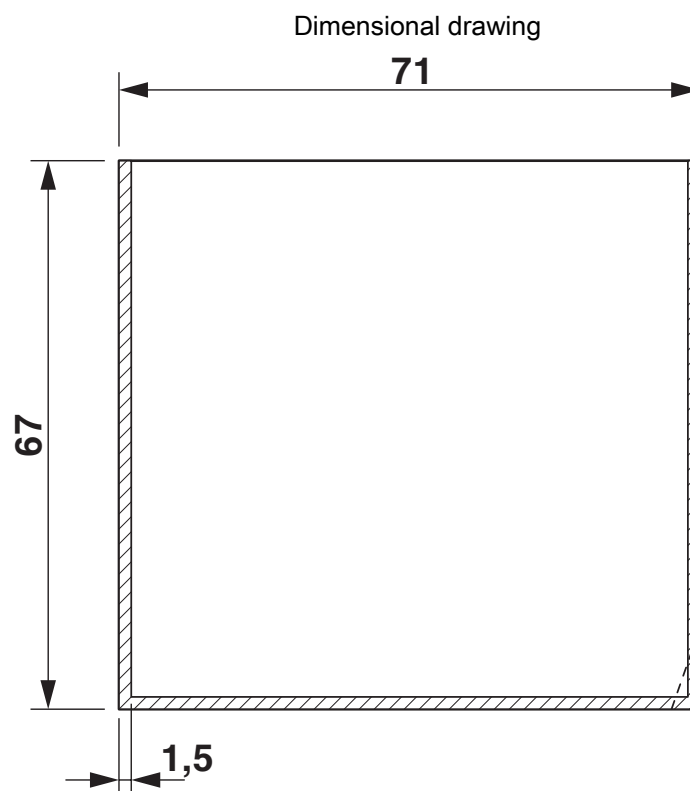
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valid for PCB 1; 2; 3; 4; 5 und 6, see explosion drawing

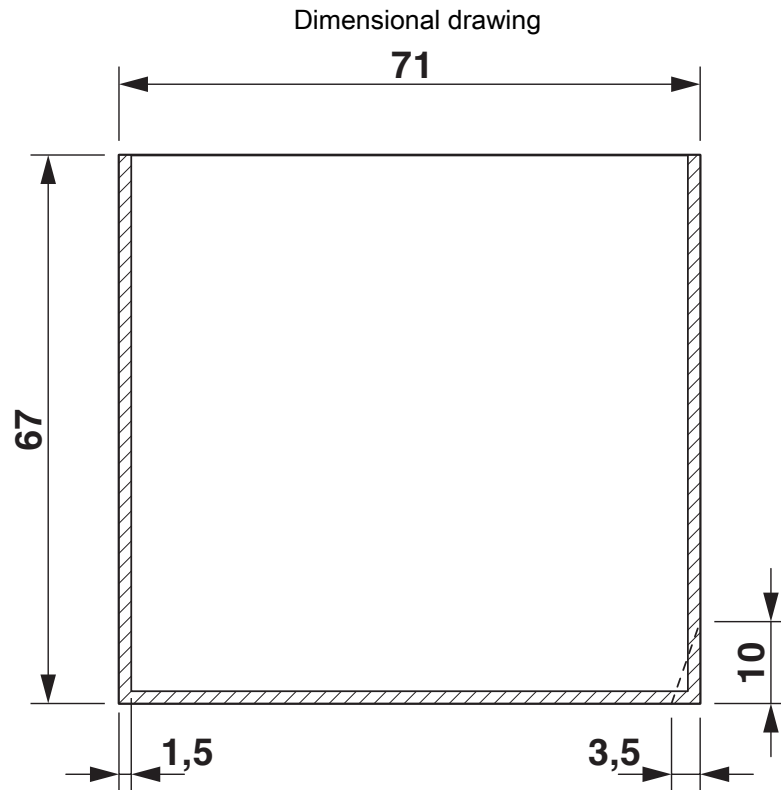


valid for PCB 7; 8; 11 and 12, see explosion drawing

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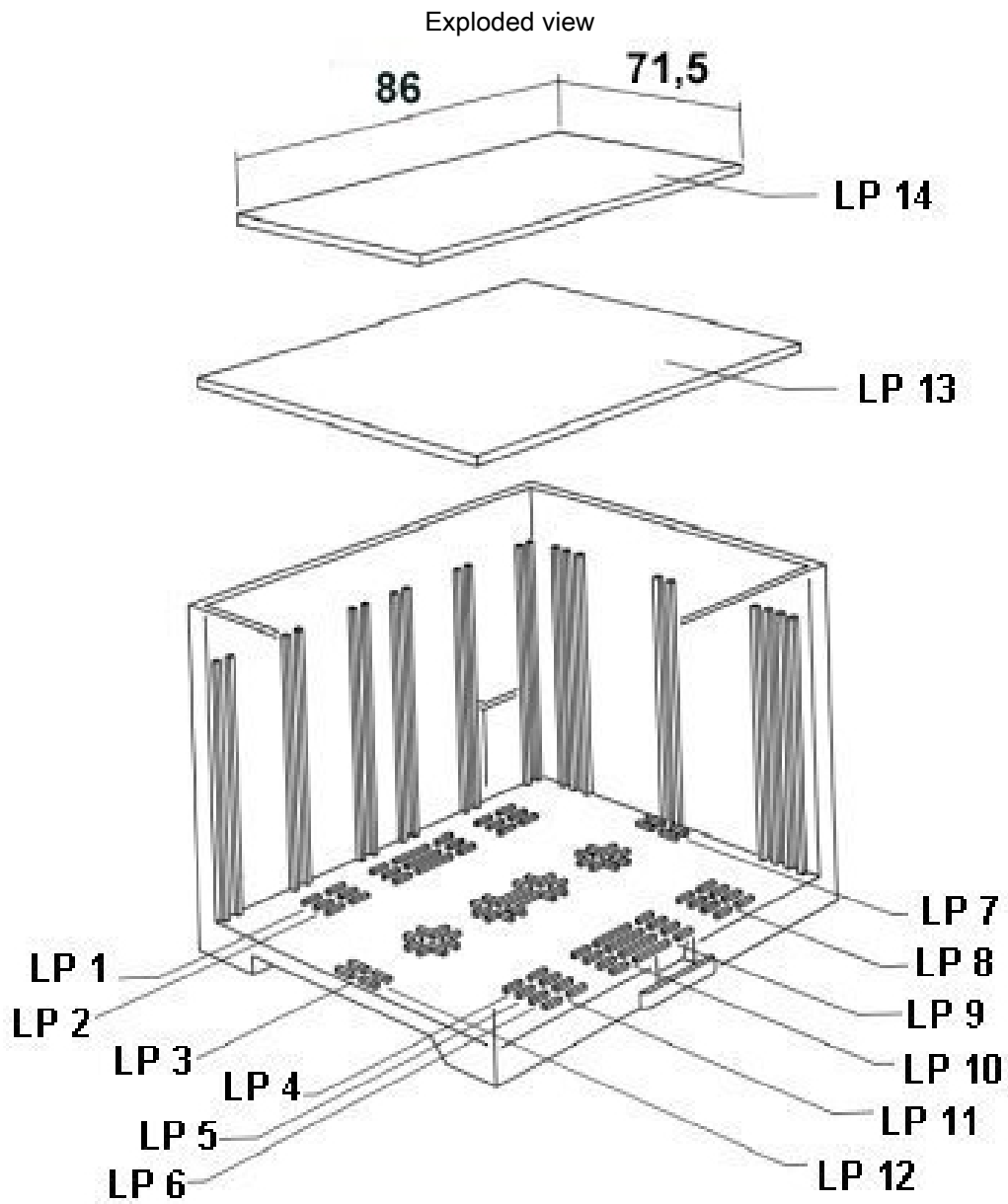


valid for PCB 9 and 10, see explosion drawing

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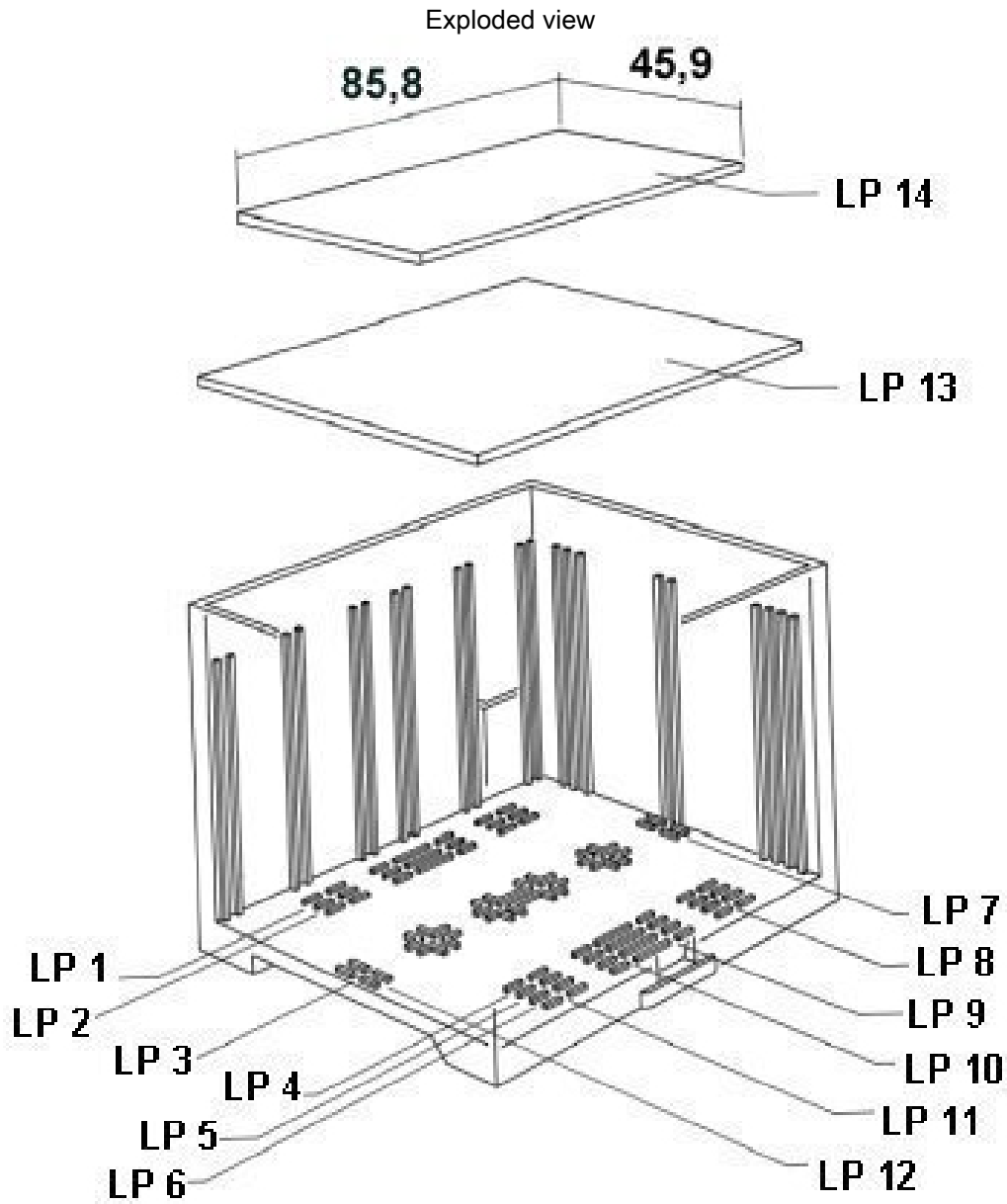


valid for PCB 13

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valid for PCB 14

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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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