

EG 90-GP/ABS BU - Electronics housing



2764742

<https://www.phoenixcontact.com/us/products/2764742>

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Housing base, with snap foot and test opening with side cover

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

Commercial data

Item number	2764742
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCGA
GTIN	4017918273354
Weight per piece (including packing)	93.79 g
Weight per piece (excluding packing)	69.138 g
Country of origin	DE

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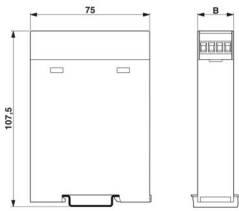
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Technical data

Product properties

Housing type	Component housing
Type	Lower housing parts with test opening with side cover, housing cover necessary to complete the module
Number of positions	34

Dimensions

Dimensional drawing	
Width	90 mm
Height NS 35/7,5	107.5 mm
Depth	75 mm
Length	75 mm

Material specifications

Flammability rating according to UL 94	HB
Housing material	Acryl butadiene styrene (ABS)

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
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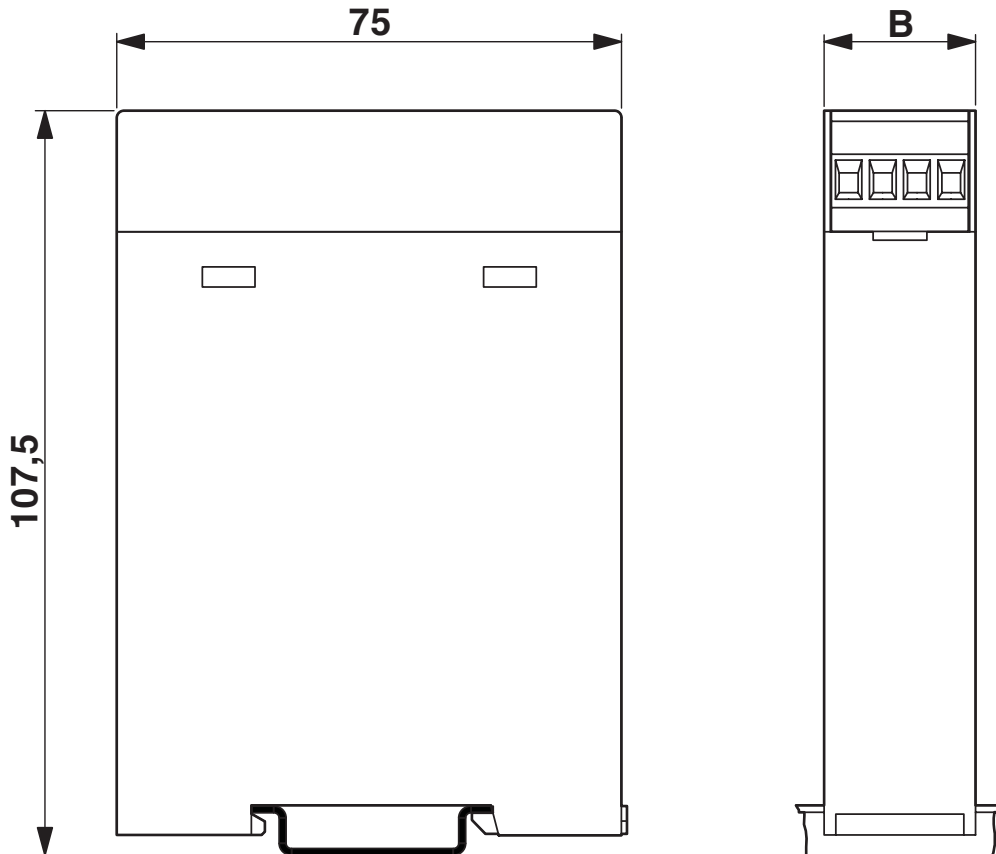
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Drawings

Dimensional drawing

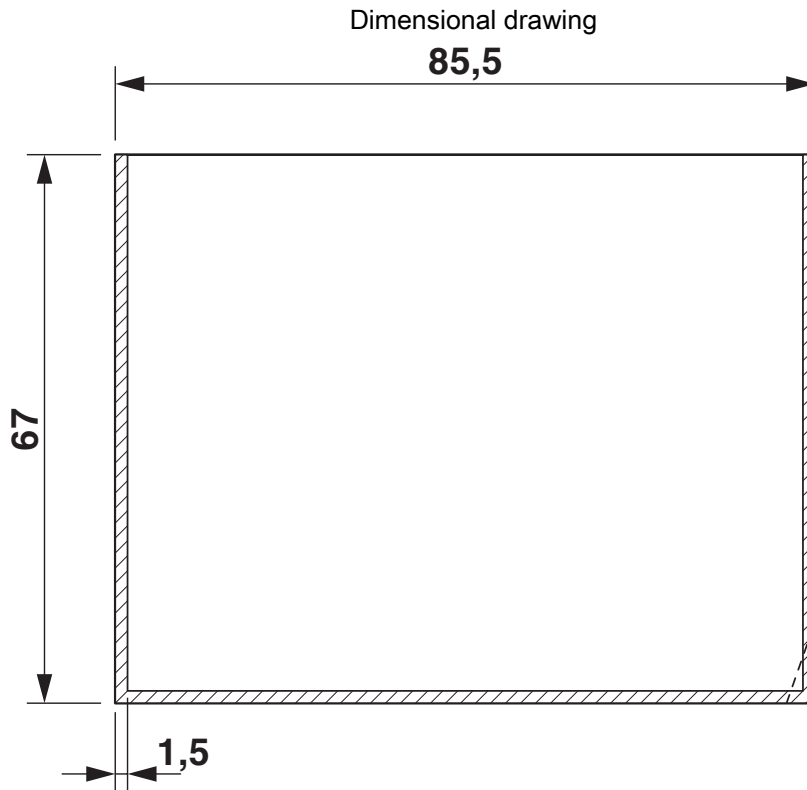




Component mounting side, if the double-level upper part is used

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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

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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