

# EG 45-G/ABS BK - Mounting base housing

2908197

<https://www.phoenixcontact.com/us/products/2908197>

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Lower housing part, with snap-on foot

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

## Commercial data

Item number	2908197
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCGA
GTIN	4017918341640
Weight per piece (including packing)	54.31 g
Weight per piece (excluding packing)	47.658 g
Country of origin	PL

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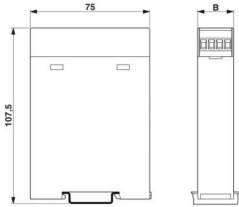
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## Technical data

### Product properties

Product type	Lower housing part
Housing type	Component housing
Product family	EG...G
Type	Lower housing part closed, housing cover necessary to complete the module
Number of positions	16

### Dimensions

Dimensional drawing	
Width	45 mm
Depth	75 mm
Length	75 mm

### Material specifications

Housing material	Acryl butadiene styrene (ABS)
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### Environmental and real-life conditions

#### Ambient conditions

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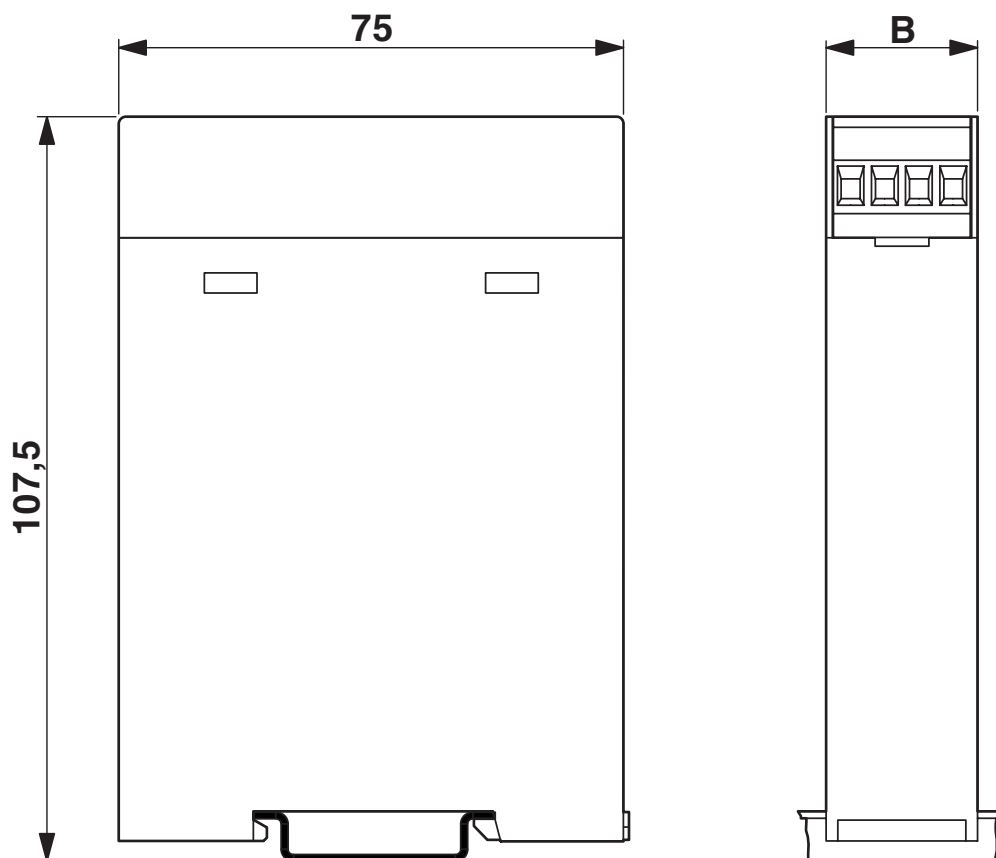
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## Drawings

Dimensional drawing



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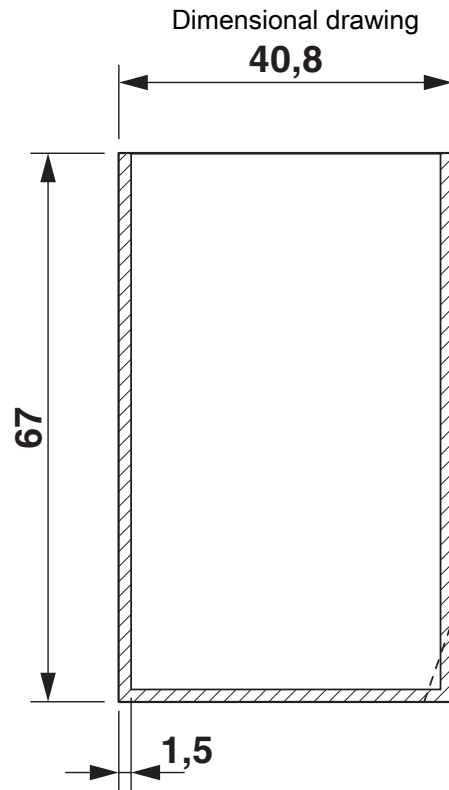


Component mounting side, if the double-level upper part is used

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valid for PCB 1; 3; 5 and 6, see explosion drawing



valid for PCB 7 and 12, see explosion drawing

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valid for PCB 10, see explosion drawing

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valid for PCB 13

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valid for PCB 14

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## Classifications

### UNSPSC

UNSPSC 21.0	31261501
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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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Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)