

EG 45-G/ABS BU - Mounting base housing



2854377

<https://www.phoenixcontact.com/us/products/2854377>

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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	2854377
Packing unit	10 pc
Minimum order quantity	1 pc
Product key	ACHCGA
GTIN	4017918463847
Weight per piece (including packing)	54.06 g
Weight per piece (excluding packing)	53.66 g
Country of origin	PL

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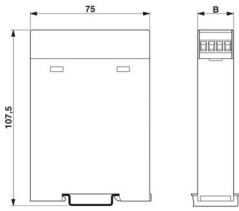
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Technical data

Product properties

Housing type	Component housing
Type	Lower housing part closed, housing cover necessary to complete the module
Number of positions	16

Dimensions

Dimensional drawing	
Width	45 mm
Installed height	107.5 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	ABS

Environmental and real-life conditions

Ambient conditions

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

Dimensional drawing



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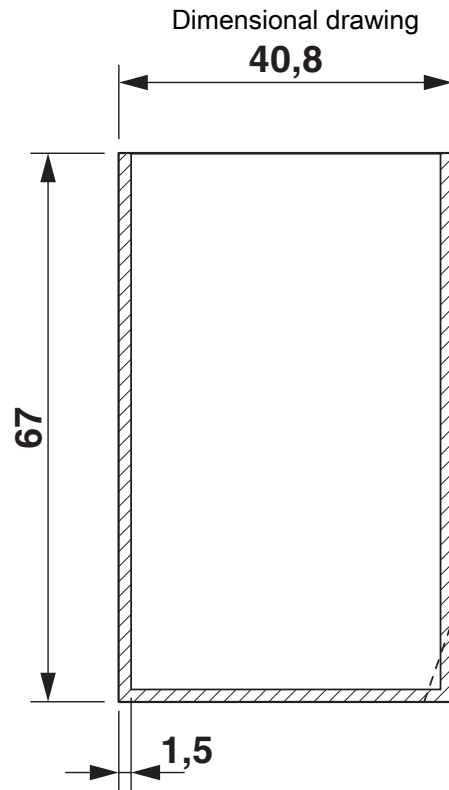


Component mounting side, if the double-level upper part is used

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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	31261500
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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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