

EMUG 45- BE - Electronics housing



2943482

<https://www.phoenixcontact.com/us/products/2943482>

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Base element with snap-on foot, for mounting on standard DIN rail, 45 mm wide

Commercial data

Item number	2943482
Packing unit	10 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCAF
GTIN	4017918107567
Weight per piece (including packing)	35.87 g
Weight per piece (excluding packing)	35.87 g
Customs tariff number	85472000
Country of origin	DE

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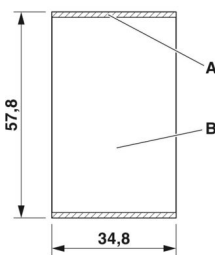


Technical data

Product properties

Housing type	Component housing
Type	Housing base element, side panels necessary to complete the module
Number of positions	999

Dimensions

Dimensional drawing	
Width	45 mm
Height NS 35/7,5	77 mm
Depth	60 mm
Length	60 mm

Material specifications

Color	green
Flammability rating according to UL 94	V0
Housing material	Polycarbonate fiber reinforced

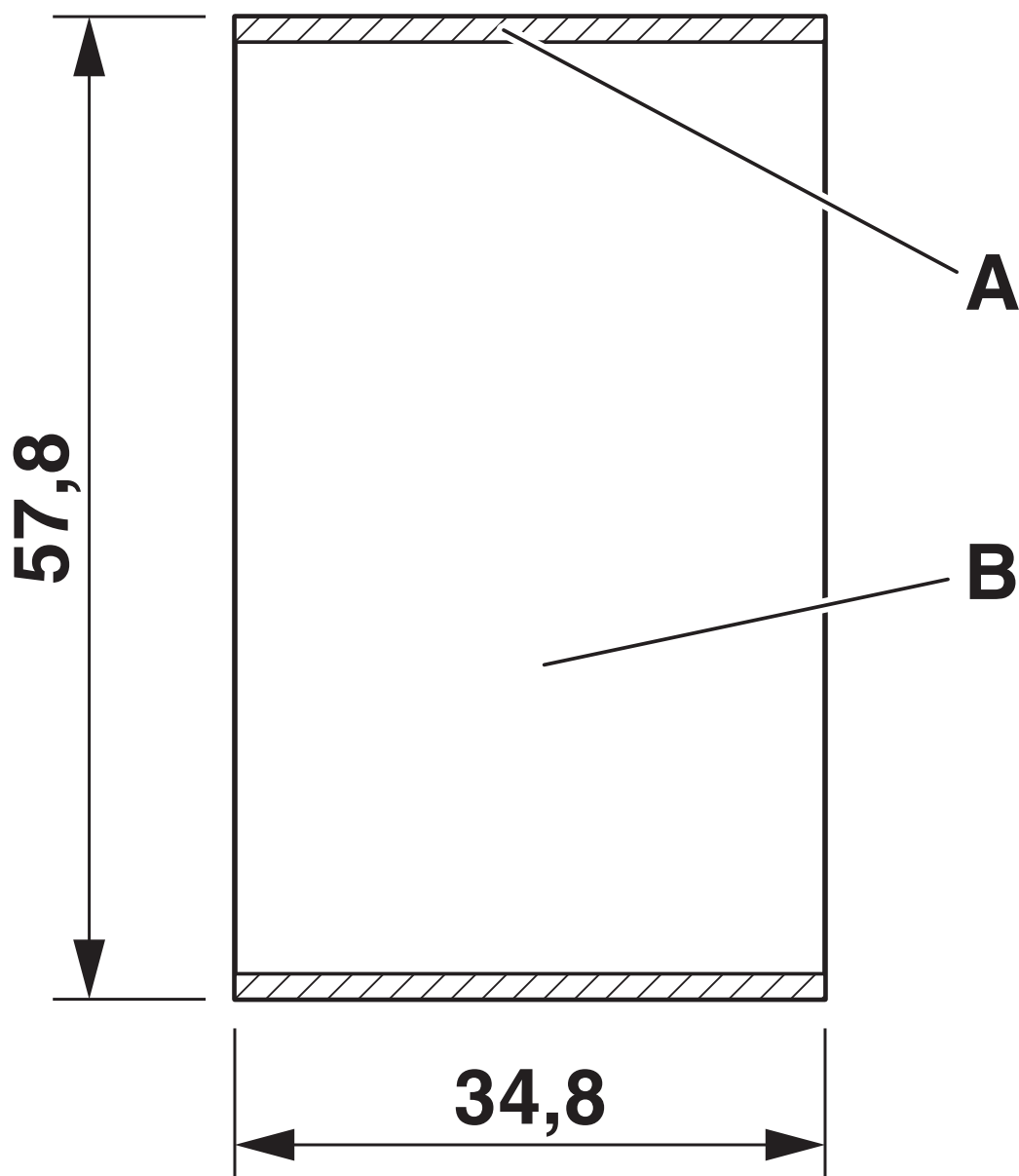
Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Drawings

Dimensional drawing



PCB 1 and 2 for EMUG 45 (horizontal)

A = PCB edge = 1.5 mm

B = Overall component area

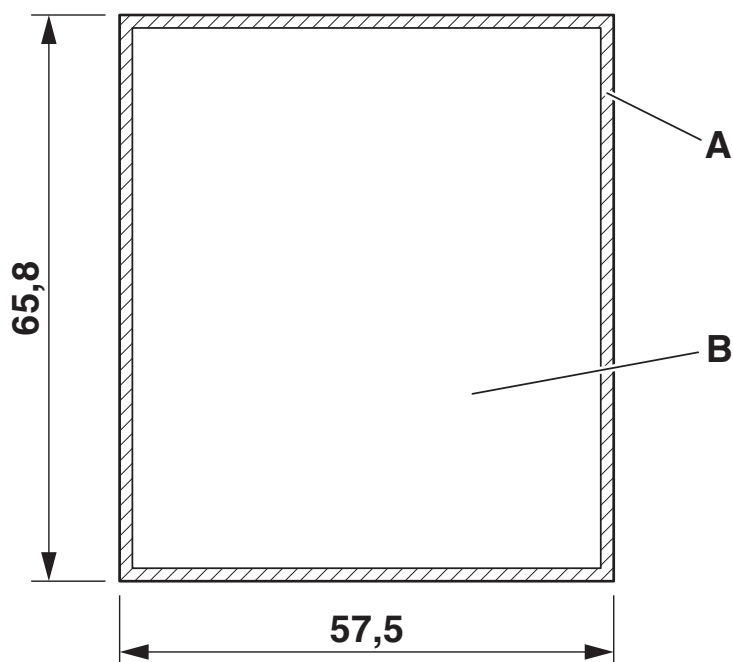
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Dimensional drawing

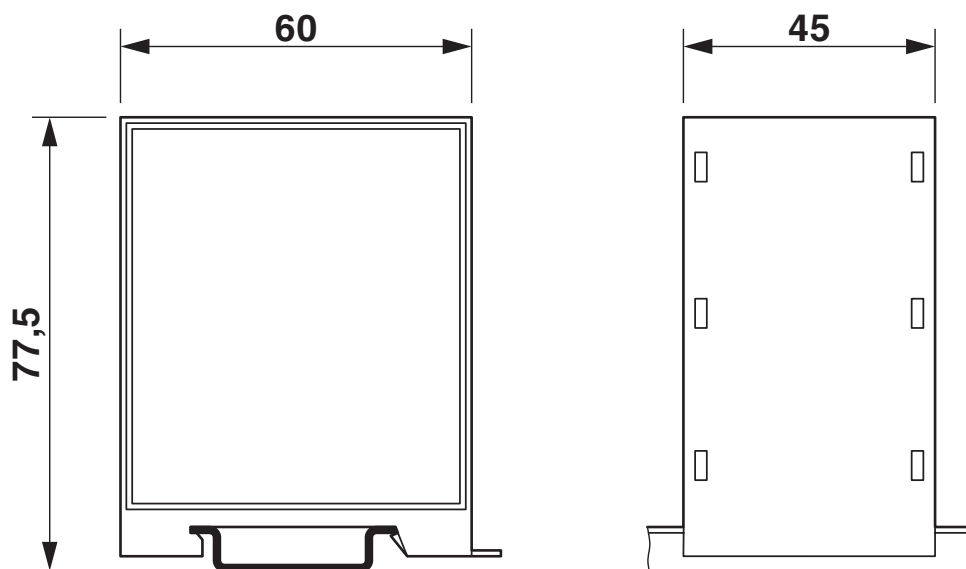


PCB 3 and 4 for EMUG 25 and EMUG 45 parallel to housing panel - side panel

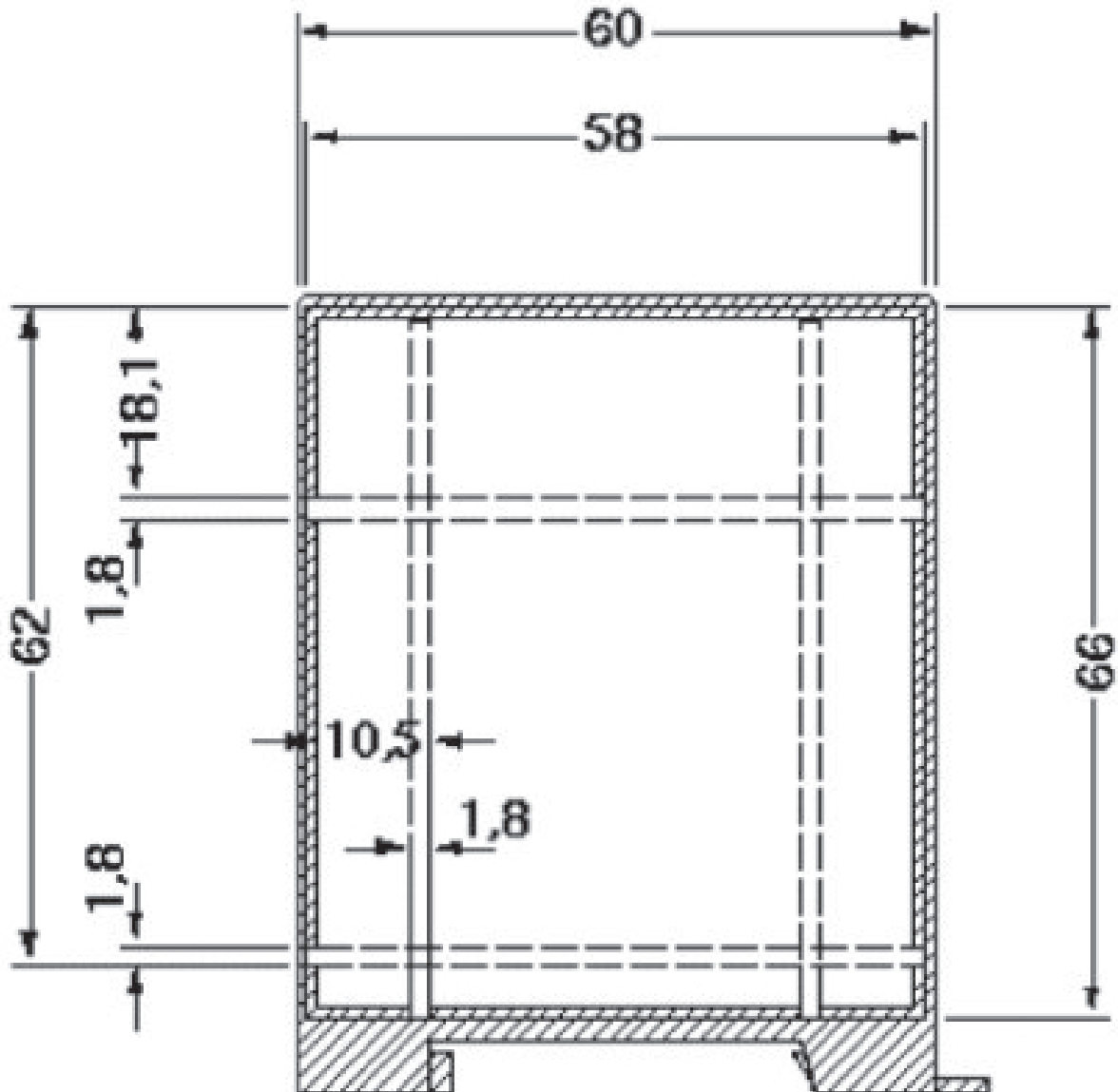
A = PCB edge = 1.5 mm

B = Overall component area

Dimensional drawing



Dimensional drawing



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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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