

# UEG-EU-BE - Electronics housing



2956819

<https://www.phoenixcontact.com/us/products/2956819>

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Electronics housing base element with snap-on foot for mounting on standard DIN rail, 35 mm wide

The figure shows a fully mounted version of the electronic housing

## Commercial data

Item number	2956819
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AC11
Product key	ACHCCF
GTIN	4017918085957
Weight per piece (including packing)	84 g
Weight per piece (excluding packing)	77.3 g
Customs tariff number	85369010
Country of origin	DE

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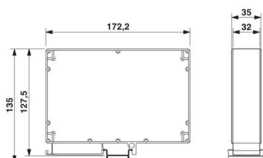
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## Technical data

### Product properties

Product type	Lower housing part
Housing type	Component housing
Housing series	UEG
Product family	UEG-EU
Type	Housing base element, side panels necessary to complete the module
Ventilation openings present	no

### Dimensions

Dimensional drawing	
Width	35 mm
Depth	172 mm
Length	172 mm

### Material specifications

Color (Housing)	green (RAL 6021)
Material Housing	PA (fiber-reinforced)

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 105 °C
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### PCB data

Type of PCB mount	Bolt mounting
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### Mounting

Mounting type	Latching with housing half-shell
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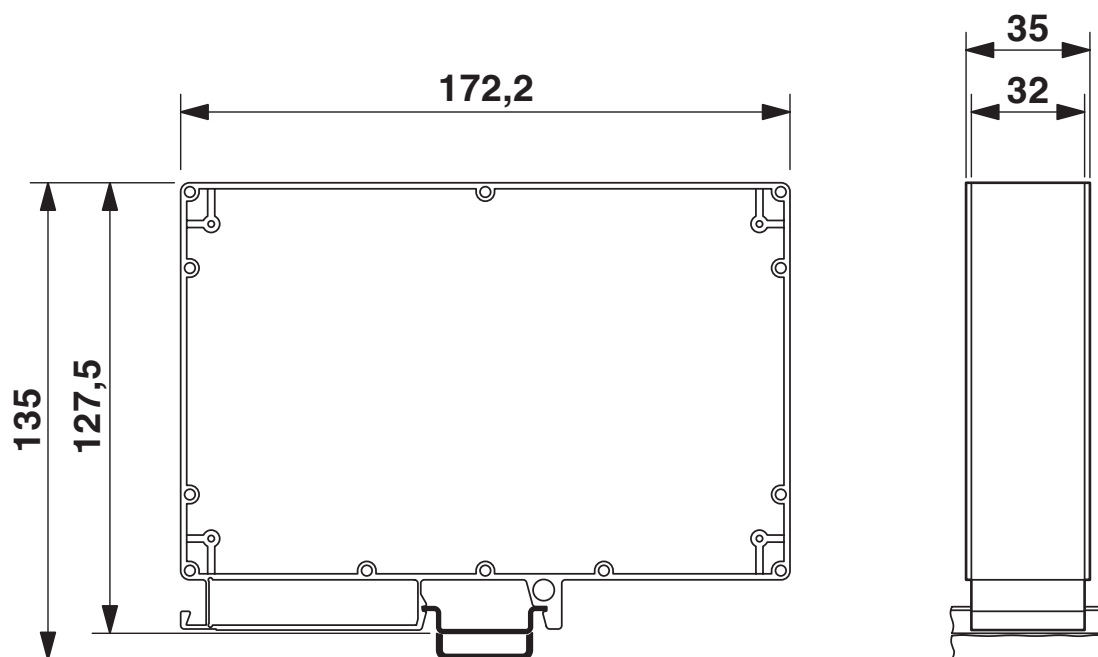
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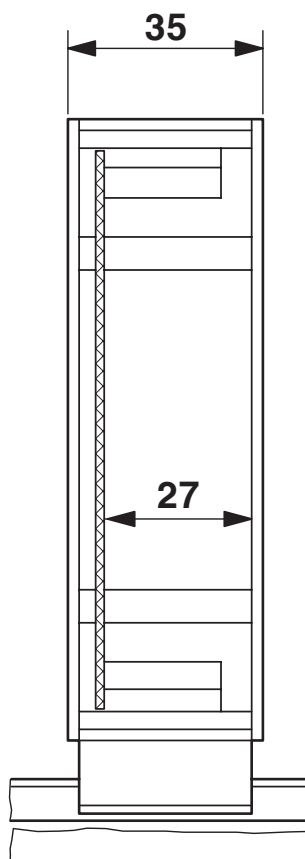


## Drawings

Dimensional drawing

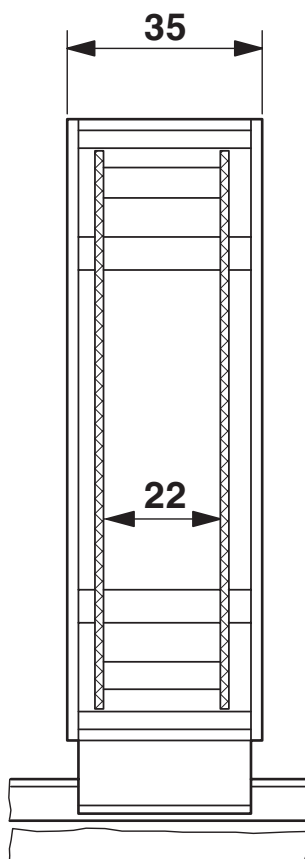


Dimensional drawing



Maximum height of the components on the PCB, for 1 PCB

Dimensional drawing

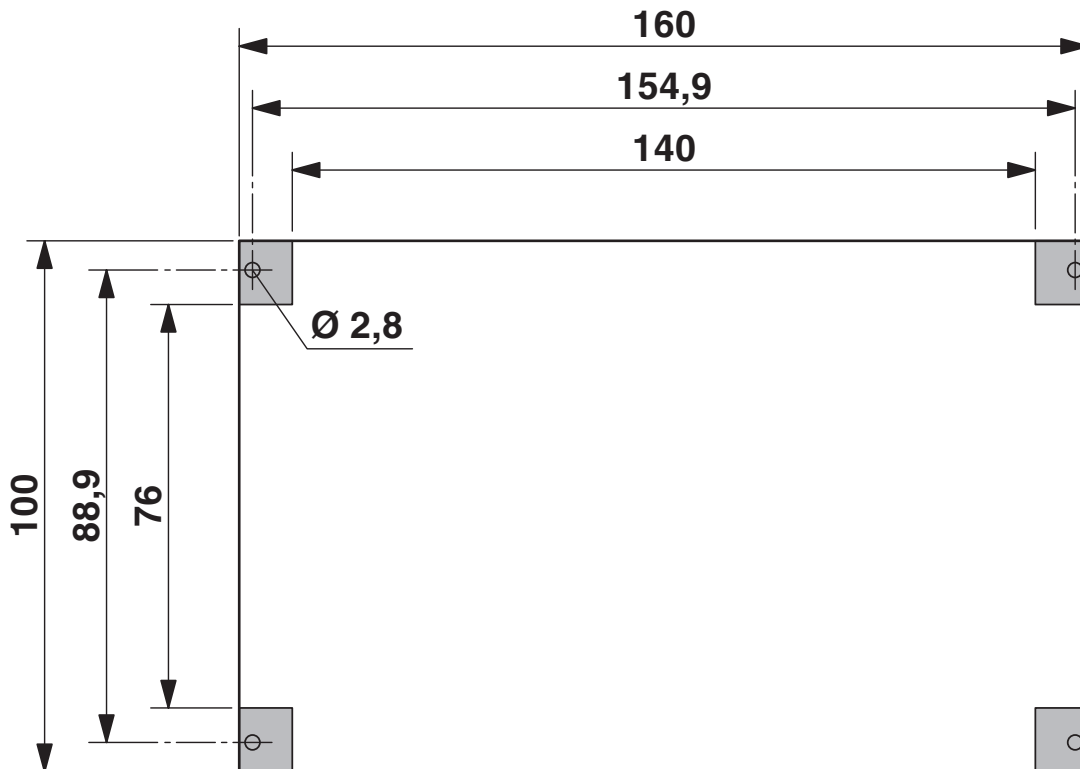


Maximum height of the components on the PCB with 2 PCBs

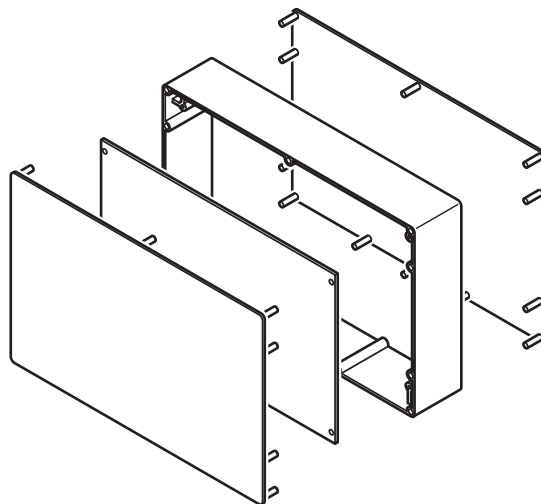
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Dimensional drawing



Exploded view



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## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2956819>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

ECLASS-13.0	27190604
ECLASS-15.0	27190604

### ETIM

ETIM 10.0	EC002779
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### UNSPSC

UNSPSC 21.0	31261500
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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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### EF3.1 Climate Change

CO2e kg	0.247 kg CO2e
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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)