

# UEGM-MSTB - Electronics housing



2781453

<https://www.phoenixcontact.com/us/products/2781453>

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Electronic housing, for PCB insertion, with 12-pos. Combicon pin strip



## Commercial data

Item number	2781453
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	AC11
Product key	ACHCCC
GTIN	4017918068967
Weight per piece (including packing)	52.07 g
Weight per piece (excluding packing)	45.5 g
Customs tariff number	85366990
Country of origin	DE

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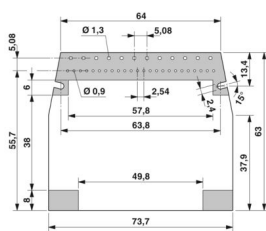


## Technical data

### Product properties

Product type	Complete housing
Housing type	DIN rail housing
Housing series	UEGM
Product family	UEGM-MSTB
Type	Connection system integrated, housing closed
Number of positions	12
Ventilation openings present	no

### Dimensions

Dimensional drawing	
Width	25 mm
Installed height	90.5 mm
Height NS 35/7,5	90.5 mm
Depth	79 mm
Length	79 mm

### Material specifications

Color (Housing)	green (RAL 6021)
Material Housing	PA
Flammability rating according to UL 94	V2

### Environmental and real-life conditions

#### Ambient conditions

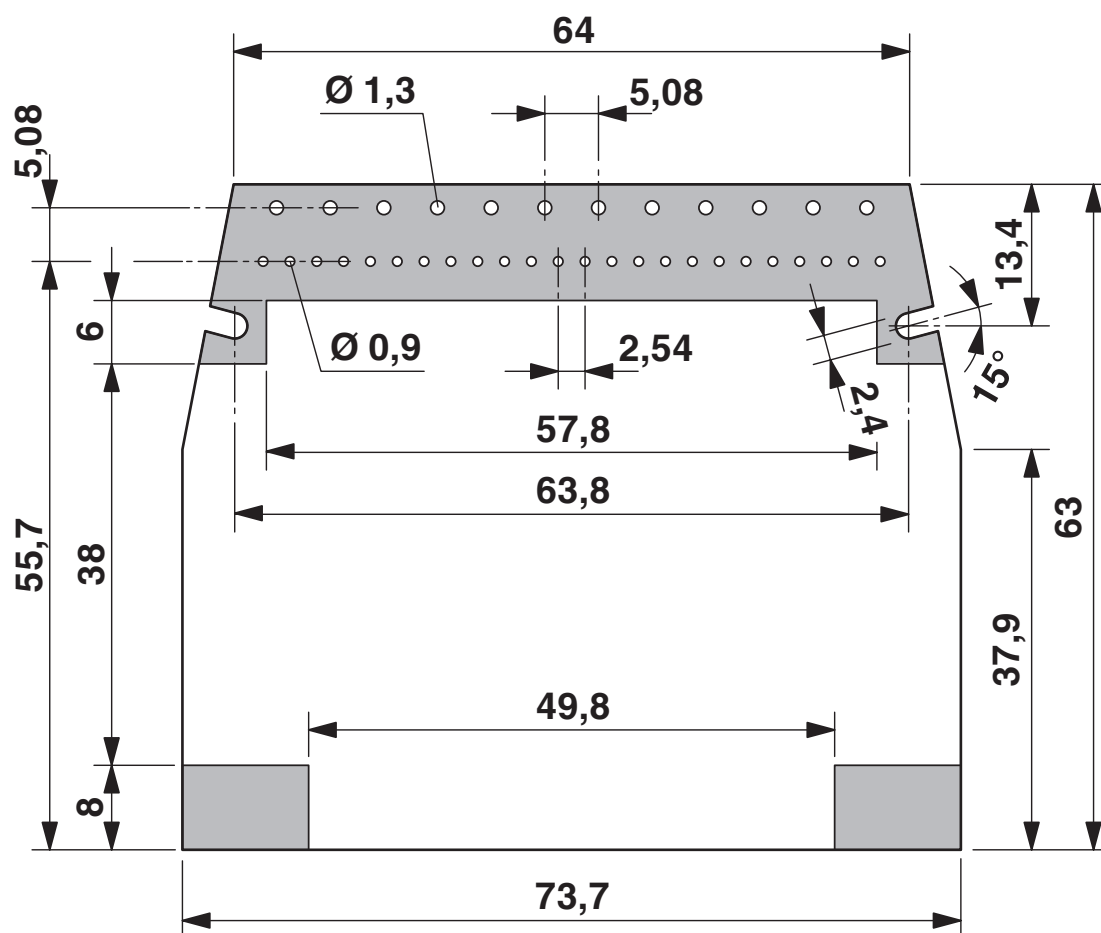
Ambient temperature (operation)	-40 °C ... 105 °C
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### Mounting

Mounting type	DIN rail mounting
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## Drawings

Dimensional drawing



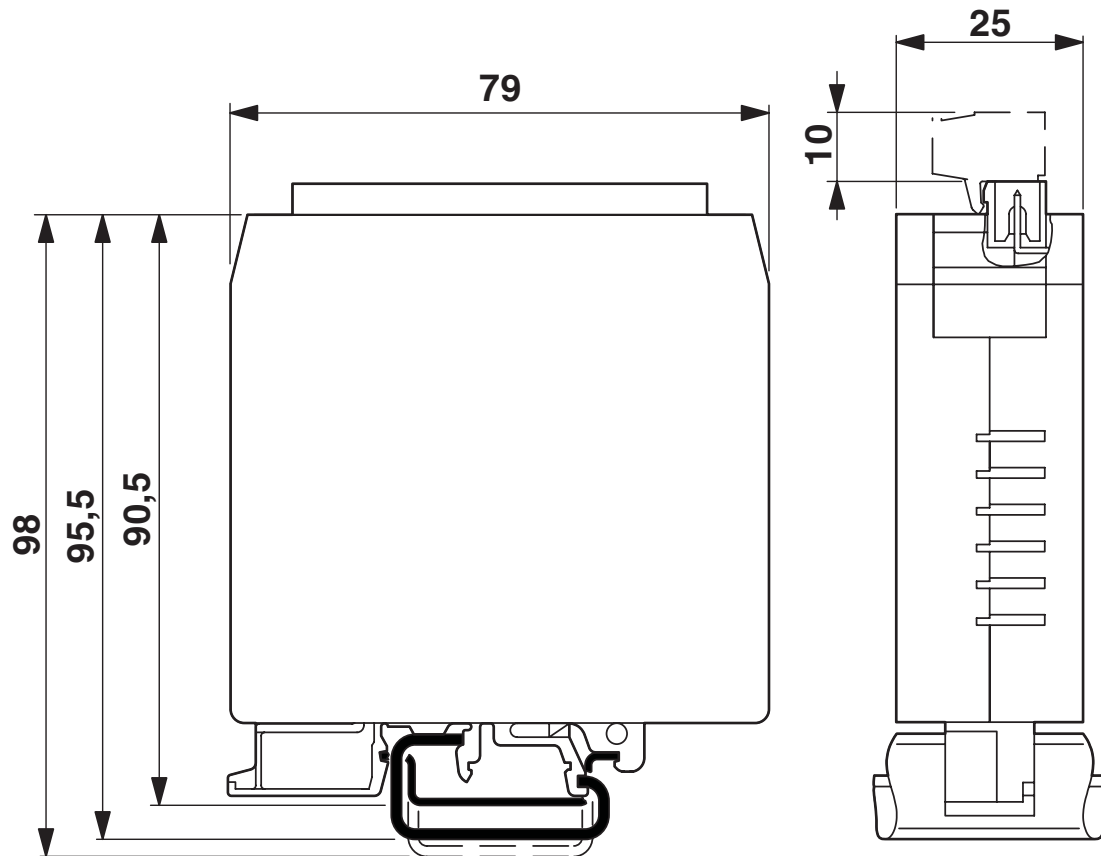
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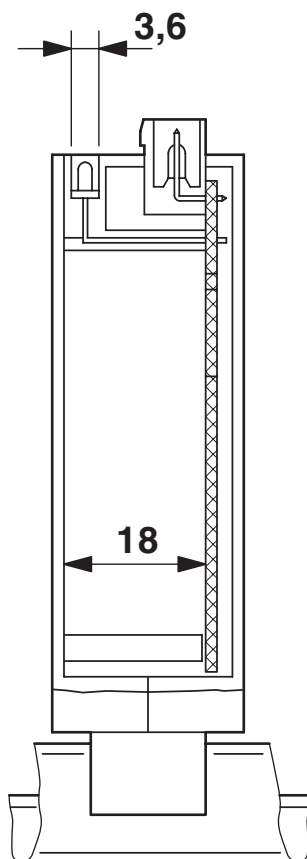
<https://www.phoenixcontact.com/us/products/2781453>



Dimensional drawing

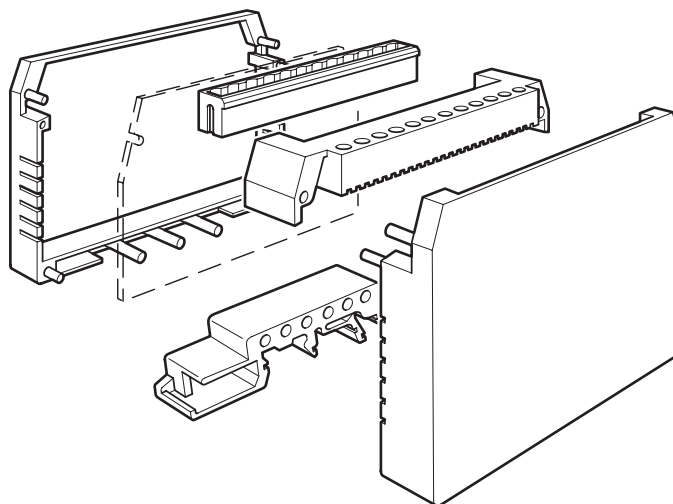


Dimensional drawing



Maximum height of the components on the PCB

Exploded view



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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2781453>



**UL Recognized**

Approval ID: E240868

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## Classifications

### ECLASS

ECLASS-13.0	27190301
ECLASS-15.0	27190301

### ETIM

ETIM 9.0	EC001031
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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
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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