

# UEGM 40/2 BK OHNE LOGO - Electronic housing



2792468

<https://www.phoenixcontact.com/us/products/2792468>

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Electronic housing, fully equipped with 6 screw connections per side for two PCBs

## Commercial data

Item number	2792468
Packing unit	1 pc
Minimum order quantity	10 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCCB
GTIN	4017918242053
Weight per piece (including packing)	79.94 g
Weight per piece (excluding packing)	68.956 g
Customs tariff number	85369010
Country of origin	DE

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## Technical data

### Product properties

Type	Connection system integrated, housing closed
Number of positions	12
Type	Complete housing
Housing type	Component housing

### Dimensions

Dimensional drawing	
Width	40 mm
Length	79 mm

### Material specifications

Color	black
Flammability rating according to UL 94	V2
Housing material	Polyamide (PA 6.6)

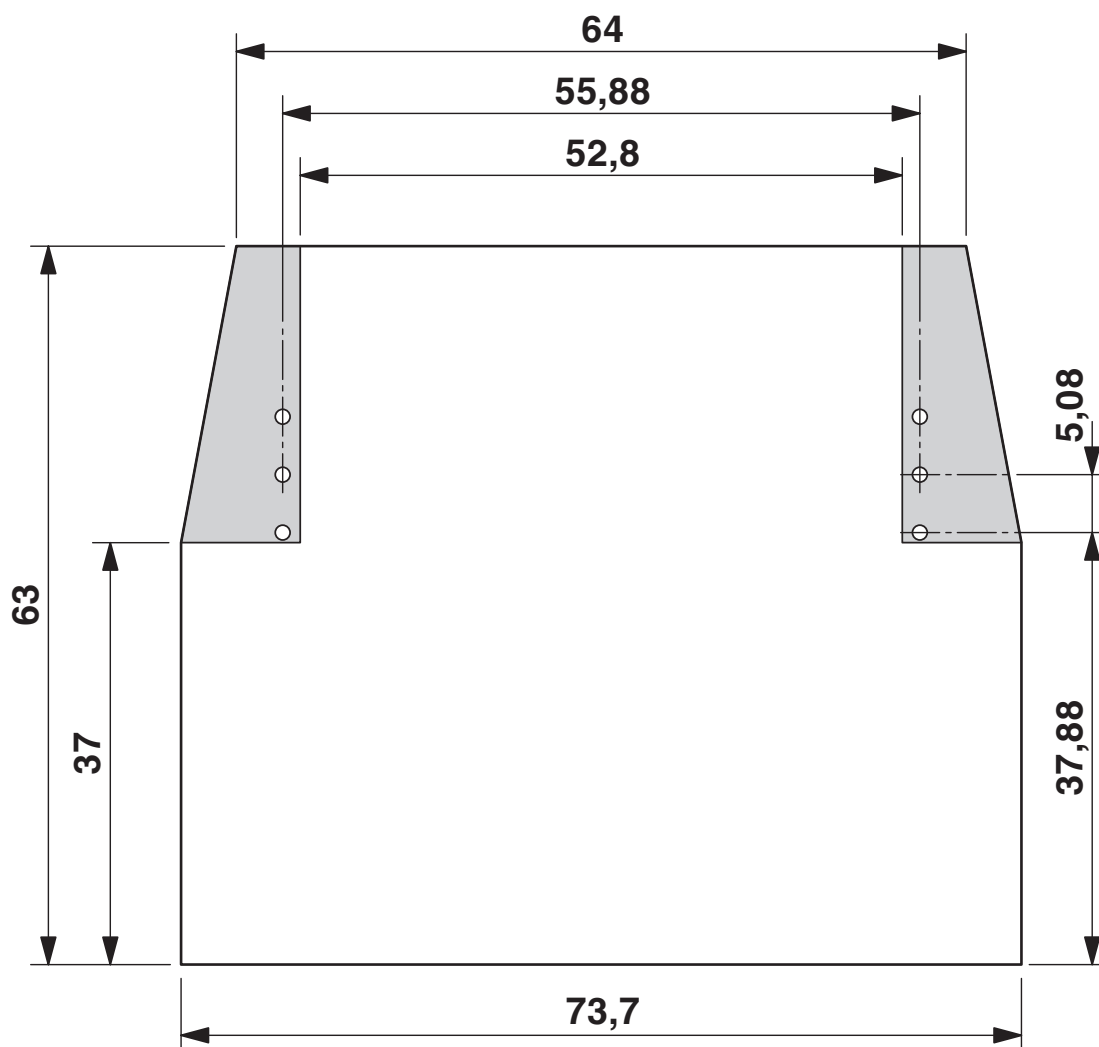
### Environmental and real-life conditions

#### Ambient conditions

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

Dimensional drawing



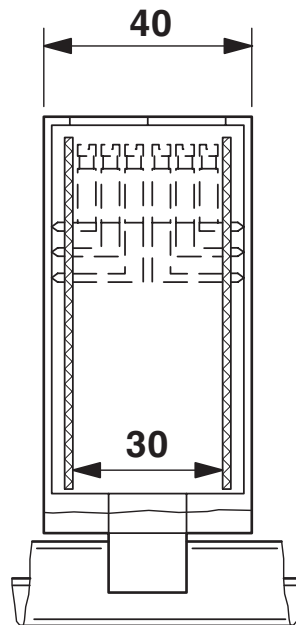
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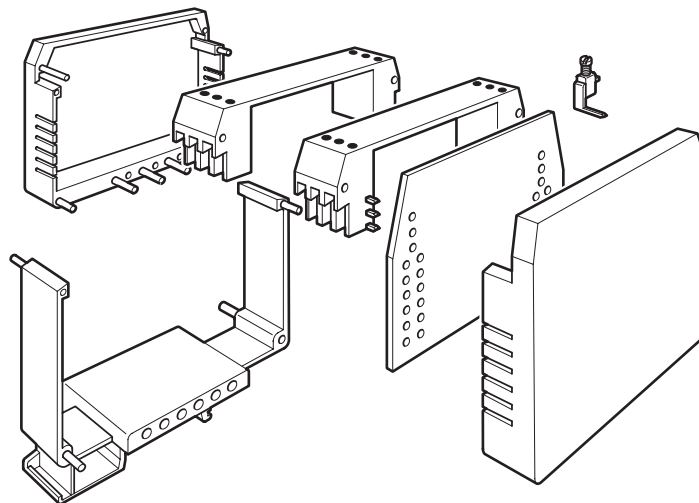
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Dimensional drawing



Exploded view



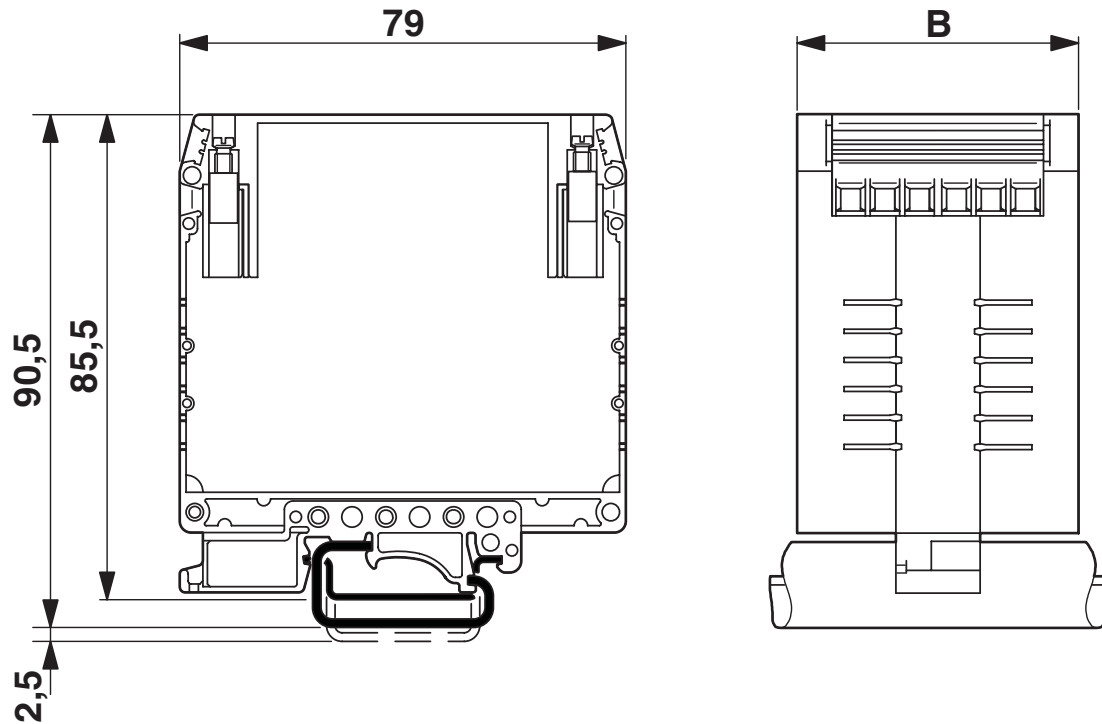
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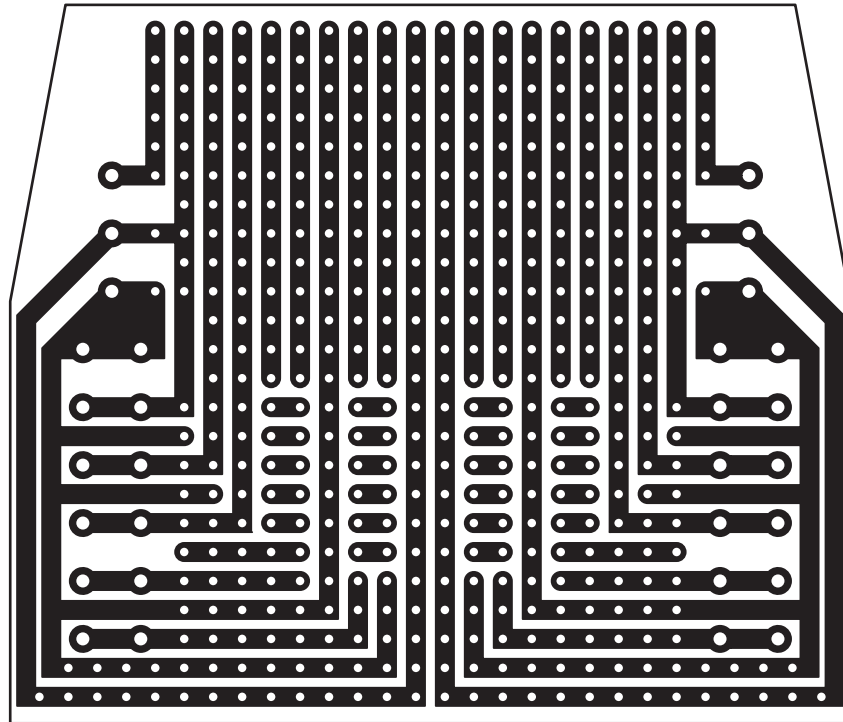
Dimensional drawing



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Schematic diagram



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## Classifications

### ECLASS

ECLASS-11.0	27182702
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### ETIM

ETIM 8.0	EC001031
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### UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"



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## Accessories

### DB 50- 90 BK - Wire bridge

2820916

<https://www.phoenixcontact.com/us/products/2820916>

Flexible wire loop bridge, 50-pos., conductor cross-section:  $0.5 \text{ mm}^2$ , loop length: 90 mm, ferrule length: 8 mm, color: black



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### DB 50- 90 GY - Wire bridge

2820929

<https://www.phoenixcontact.com/us/products/2820929>

Flexible wire loop bridge, 50-pos., conductor cross-section:  $0.5 \text{ mm}^2$ , loop length: 90 mm, ferrule length: 8 mm, color: gray



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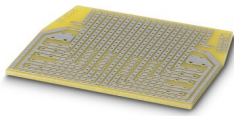


### P 1-UEGM - PCB

2792109

<https://www.phoenixcontact.com/us/products/2792109>

PCB, for screw and slip-on connection, for custom fitting electronic components.



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### UEG-MT-FS - Components of electronic housing

2790389

<https://www.phoenixcontact.com/us/products/2790389>

Metal part for slip-on connection, to increase the number of positions.



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## PT/FS 6,3 - Insulating sleeve

0604707

<https://www.phoenixcontact.com/us/products/0604707>



Insulating sleeve, as touch protection, slide onto the conductor before for 6.3 slip-on sleeves

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## PT/FS 2,8 - Insulating sleeve

1406700

<https://www.phoenixcontact.com/us/products/1406700>



Insulating sleeve, as touch protection, slide onto the conductor before for 2.8 slip-on sleeves

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## ZB 5 :UNBEDRUCKT - Zack marker strip

1050004

<https://www.phoenixcontact.com/us/products/1050004>



Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.1 x 10.5 mm, Number of individual labels: 10

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