

UEGM 22,5 GY OHNE LOGO - Electronic housing



2792837

<https://www.phoenixcontact.com/us/products/2792837>

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Electronic housing, for PCB insertion, fully equipped with 3 screw or 6 tab connections per side



Commercial data

Item number	2792837
Packing unit	1 pc
Minimum order quantity	10 pc
Sales key	AC11
Product key	ACHCCB
GTIN	4017918274610
Weight per piece (including packing)	55.58 g
Weight per piece (excluding packing)	55.58 g
Customs tariff number	85369010
Country of origin	DE

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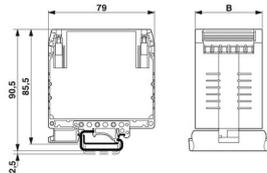
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Technical data

Product properties

Type	Connection system integrated, housing closed
Product type	Complete housing
Product family	UEGM
Number of positions	6
Type	Complete housing
Housing type	Component housing
Housing series	UEG

Dimensions

Dimensional drawing	
Width	22.5 mm
Length	79 mm

Material specifications

Color	gray
Flammability rating according to UL 94	V0
Surface characteristics	untreated
Housing material	Polyamide

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	-40 °C ... 105 °C

Mounting

Mounting type	DIN rail mounting
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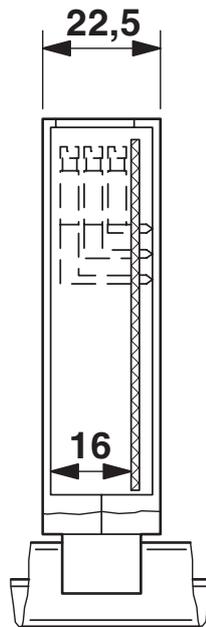
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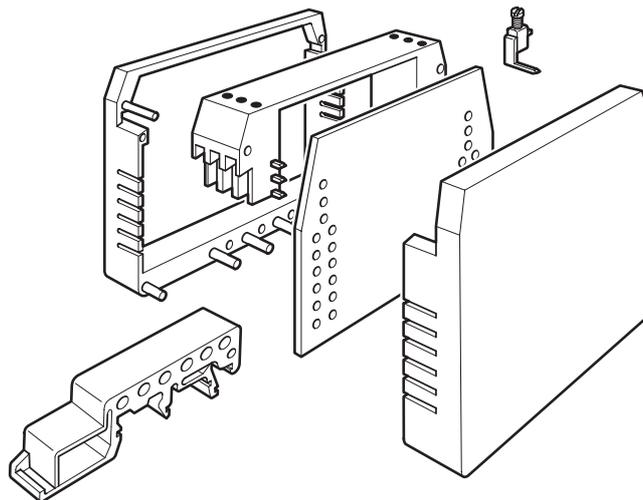
Drawings

Dimensional drawing

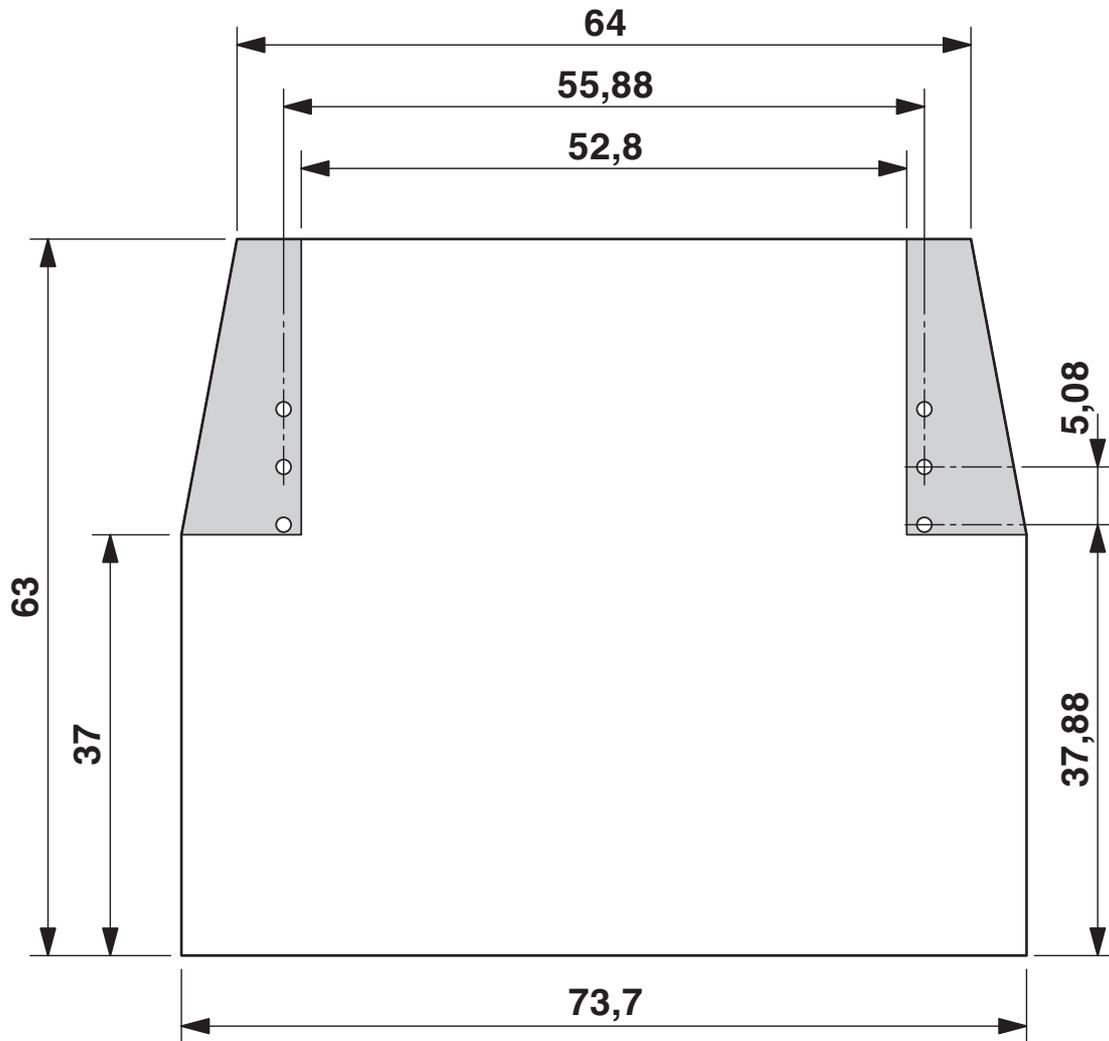


UEGM 22,5... with 1 PCB, 6 positions or 12 positions (FS/FS)

Exploded view



Dimensional drawing



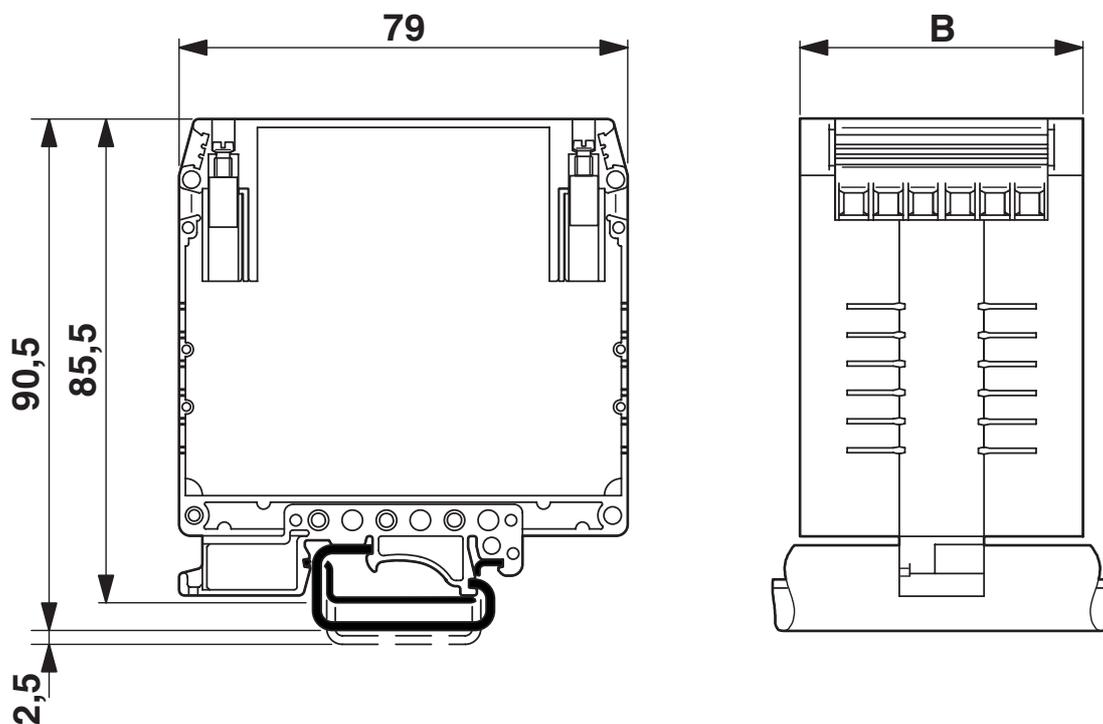
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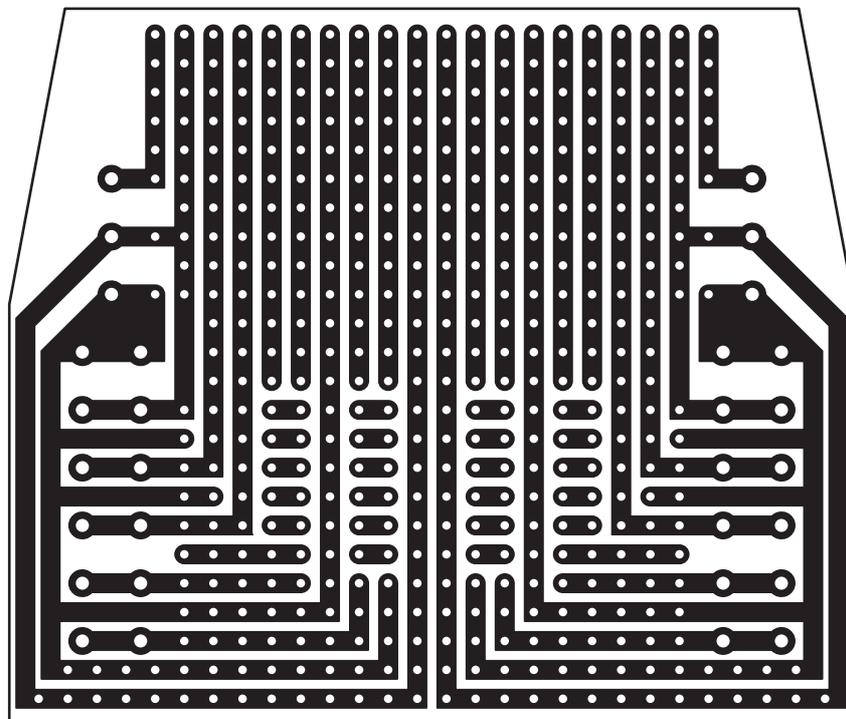
Dimensional drawing



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Schematic diagram



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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2792837>



EAC

Approval ID: B.01687



cULus Recognized

Approval ID: E60425-19770427

	Nominal voltage U_N	Nominal current I_N	Cross section AWG	Cross section mm^2
Use group B	300 V	10 A	30 - 12	-
Use group D	300 V	10 A	30 - 12	-

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Classifications

ECLASS

ECLASS-11.0	27182702
ECLASS-13.0	27190501

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 mm², loop length: 90 mm, ferrule length: 8 mm, color: black



DB 50- 90 GY - Wire bridge

2820929

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Flexible wire loop bridge, 50-pos., conductor cross-section: 0.5 mm², loop length: 90 mm, ferrule length: 8 mm, color: gray



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P 1-UEGM - PCB

2792109

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



UEG-MT-FS - Components of electronic housing

2790389

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



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PT/FS 6,3 - Insulating sleeve

0604707

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

PT/FS 2,8 - Insulating sleeve

1406700

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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

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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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