

2792086

https://www.phoenixcontact.com/us/products/2792086

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

Commercial data

Item number	2792086
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	AC11
Product key	ACHCCB
GTIN	4017918072551
Weight per piece (including packing)	64.66 g
Weight per piece (excluding packing)	62.64 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Complete housing
Housing type	Component housing
Housing series	UEGM
Product family	UEGM 25
Туре	Connection system integrated, housing closed
Number of positions	12
Ventilation openings present	no

Electrical properties

Nominal voltage U _N	500 V (Voltage and current values are affected by the configuration of the printed circuit board.)
Nominal current I _N	10 A (6.3 mm slip-on connection)
	8 A (2.8 mm slip-on connection)

Dimensions

Dimensional drawing	5.52
Width	25 mm
Installed height	85.5 mm
Height NS 35/7,5	85.5 mm
Depth	101 mm
Length	101 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

Mounting

1	Mounting type	DIN rail mounting

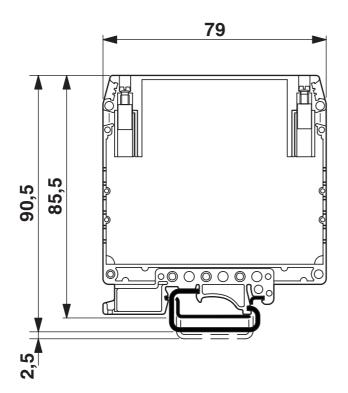


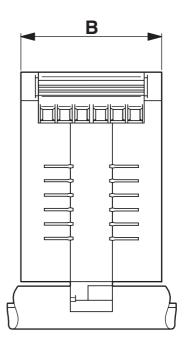
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Drawings

Dimensional drawing

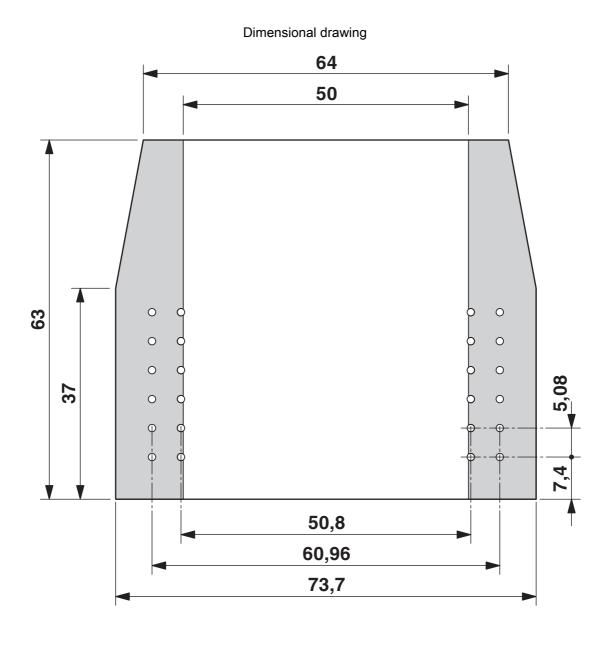






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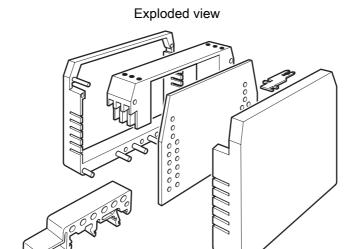
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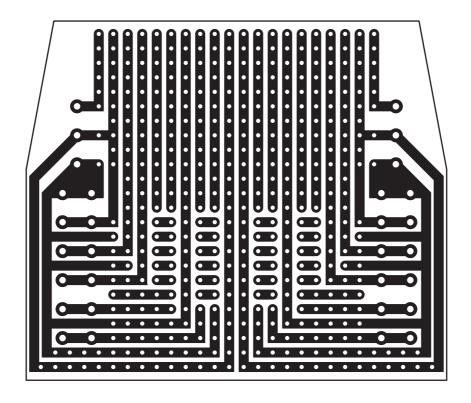


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Schematic diagram





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Approvals

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UL RecognizedApproval ID: E240868



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Classifications

ECLASS

	ECLASS-13.0	27190501
	ECLASS-15.0	27190501
ΕT	¬IM	
	ETIM 9.0	EC001031
U	NSPSC	
	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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