

2944876

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Complete housing, Complete housing, with vents, width: 90 mm, depth: 75 mm, color: black (similar RAL 9005), cross connection: without bus connector, number of positions cross connector: not relevant

Your advantages

- · Robust housing technology
- Easy snap-on mounting on symmetrical DIN rails in accordance with EN 60715
- · Touch-proof and contamination-proof accommodation of the electronics
- · Flexible accommodation of different connection elements (from high-position connectors to electronic PCB terminal blocks)

Commercial data

Item number	2944876
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	AC11
Product key	ACHCDA
GTIN	4017918081737
Weight per piece (including packing)	160 g
Weight per piece (excluding packing)	160 g
Customs tariff number	84879090
Country of origin	DE



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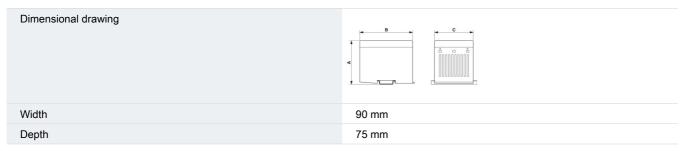
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Technical data

Product properties

Product type	Complete housing
Housing type	Complete housing
Housing series	CM
Product family	CM LG
Туре	Housing closed, ventilation slots
Ventilation openings present	yes

Dimensions



Material specifications

Color (Housing)	black (RAL 9005)
Material Housing	PC (glass-fiber reinforced)
Flammability rating according to UL 94	V0
Surface characteristics	untreated

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation) -40 °C 105 °C (depending on power dissipation)
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Mounting

Mounting type	DIN rail mounting	

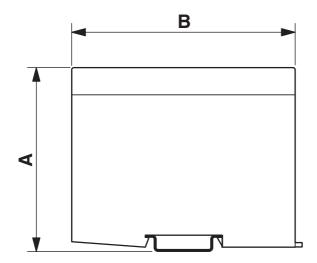


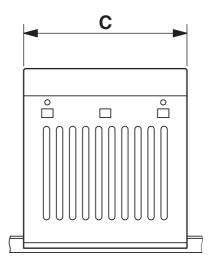
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Drawings

Dimensional drawing





Dimension A=115.5 mm; dimension B=75 mm; dimension C=90 mm



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Dimensional drawing \mathbf{m} 1,5

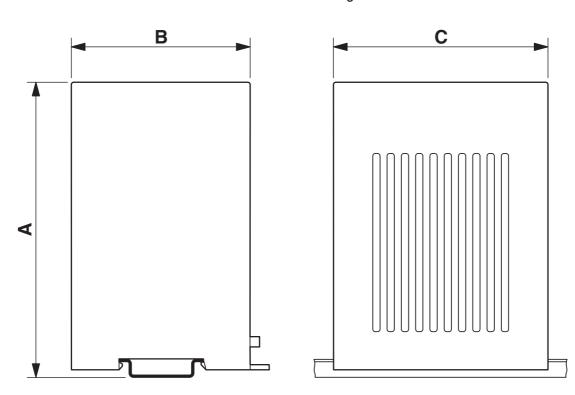
PCB 1, 7: Dimension A: 87.5 mm; B: 102.0 mm; C: 0 mm PCB 8, 13: Dimension A: 72.5 mm; B: 102.0 mm; C: 0 mm



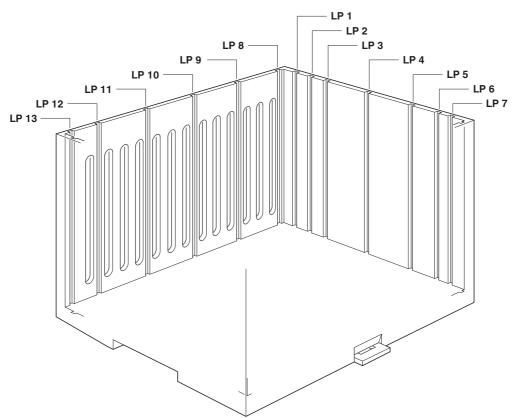
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Dimensional drawing



Schematic diagram





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Classifications

ECLASS

	ECLASS-13.0	27190101
	ECLASS-15.0	27190101
ETIM		
	ETIM 9.0	EC001031
UN	ISPSC	

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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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