

2943592

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DIN rail housing, Complete housing, with vents, width: 50 mm, height: 102 mm, depth: 115.5 mm, color: black (similar RAL 9005), cross connection: Not provided for

# 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	2943592
Packing unit	5 pc
Minimum order quantity	1 pc
Sales key	AC11
Product key	ACHCDA
GTIN	4017918081195
Weight per piece (including packing)	146.42 g
Weight per piece (excluding packing)	146.42 g
Customs tariff number	84879090
Country of origin	DE



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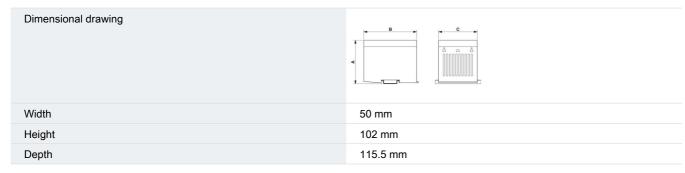
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# Technical data

# Product properties

Product type	Complete housing
Housing type	DIN rail housing
Housing series	CM
Product family	CM LG
Туре	Housing closed, ventilation slots

# **Dimensions**



# Material specifications

Color (Housing)	black (RAL 9005)
Flammability rating according to UL 94	V0
Housing material	Polycarbonate, glass-fiber-reinforced
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

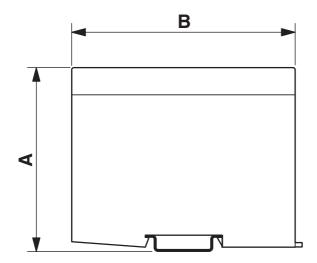


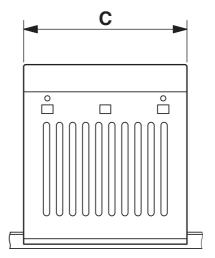
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# Drawings

# Dimensional drawing





Dimension A: 115.5 mm; dimension B: 102 mm; dimension C: 50 mm



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# A A

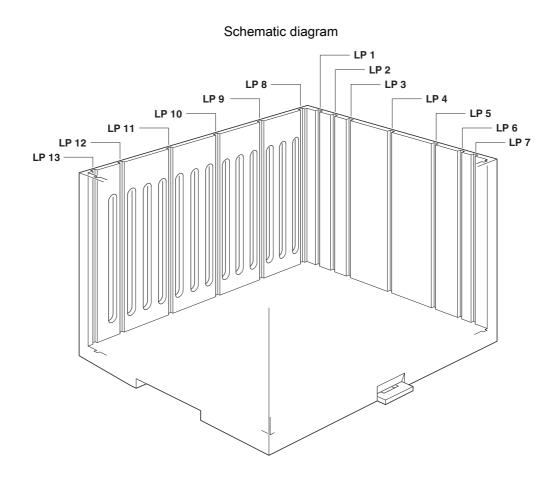
PCB 1, 7: Dimension A: 47.5 mm; B: 102.0 mm; C: 6.5 mm PCB 8, 13: Dimension A: 100.0 mm; B: 102.0 mm; C: 6.5 mm PCB 10: Dimension A: 100.0 mm; B: 92.3 mm; C: 0 mm

1,5



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# Classifications

UNSPSC 21.0

# **ECLASS**

	ECLASS-13.0	27190101
	ECLASS-15.0	27190101
ETIM		
	ETIM 9.0	EC001031
UNSPSC		

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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