

CM200-LG/H 55/BO/DB/GH BK - Electronics housing



2941853

<https://www.phoenixcontact.com/us/products/2941853>

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Complete housing, Complete housing, with vents, width: 200 mm, depth: 149 mm, color: black (similar RAL 9005), cross connection: without bus connector, number of positions cross connector: not relevant

Commercial data

Item number	2941853
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCDA
GTIN	4017918107703
Weight per piece (including packing)	860.4 g
Weight per piece (excluding packing)	860.4 g
Customs tariff number	84879090
Country of origin	DE

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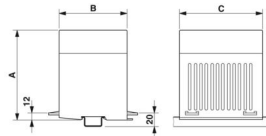
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Technical data

Product properties

Product type	Complete housing
Housing type	Complete housing
Product family	CM LG
Type	Housing closed, ventilation slots

Dimensions

Dimensional drawing	
Width	200 mm
Depth	149 mm

Material specifications

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

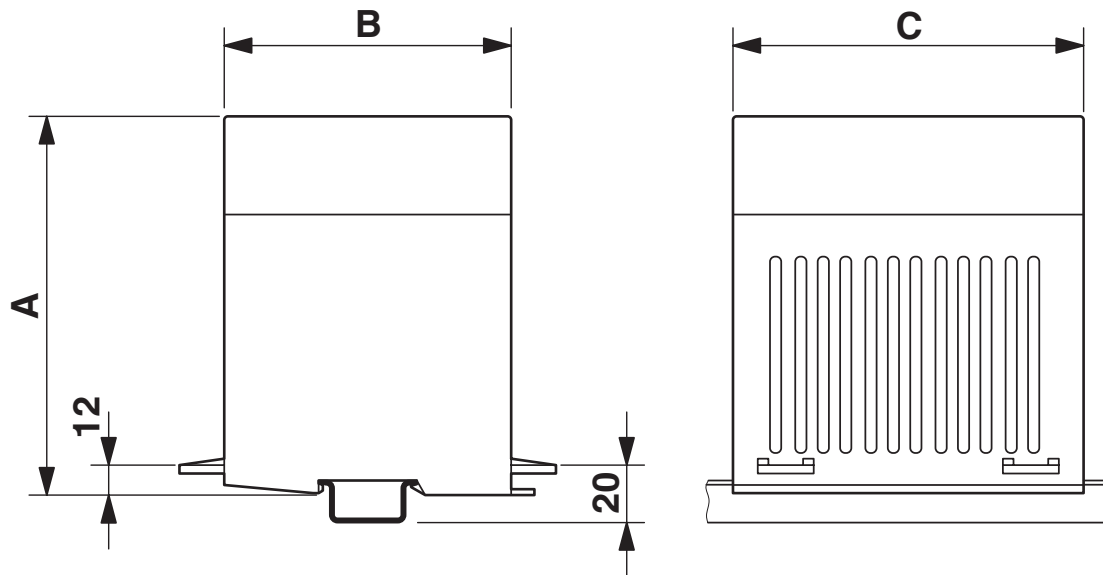
Environmental and real-life conditions

Ambient conditions

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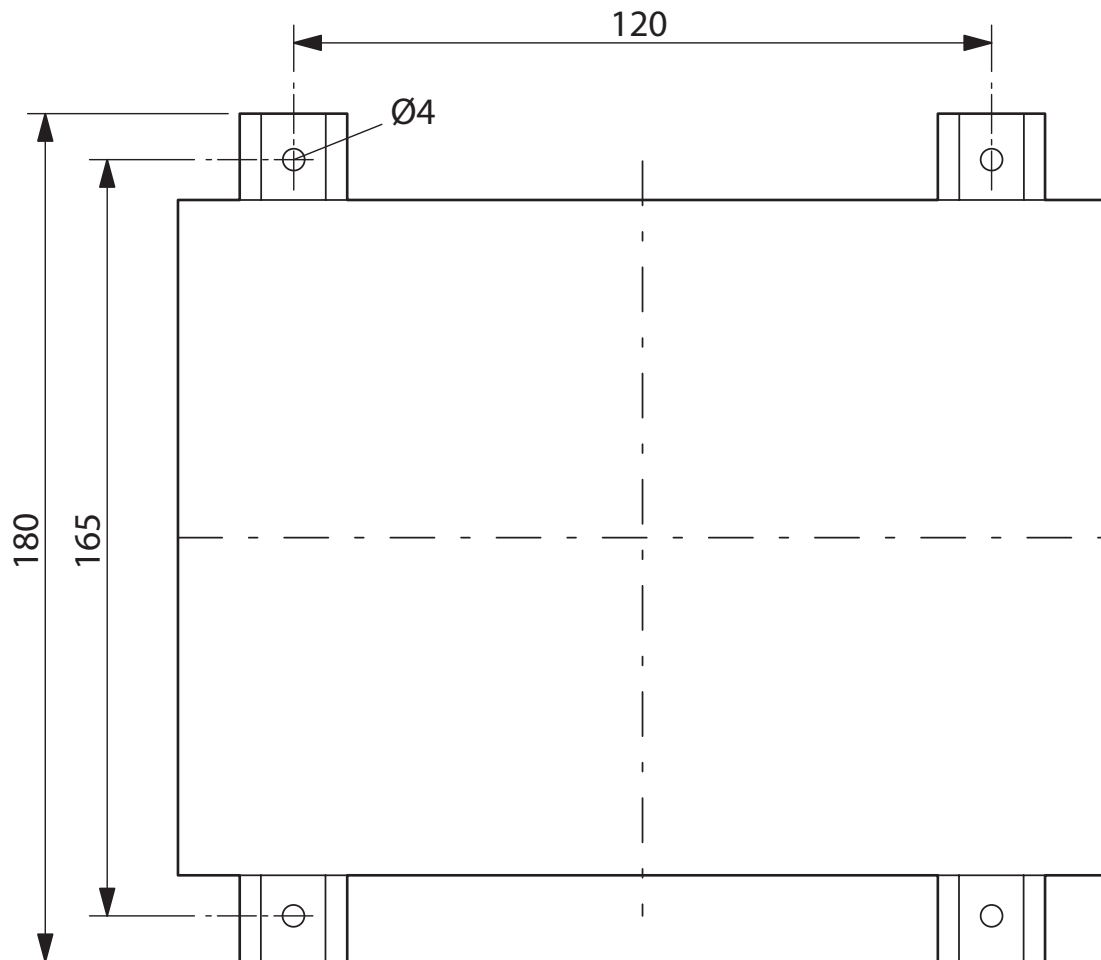
Drawings

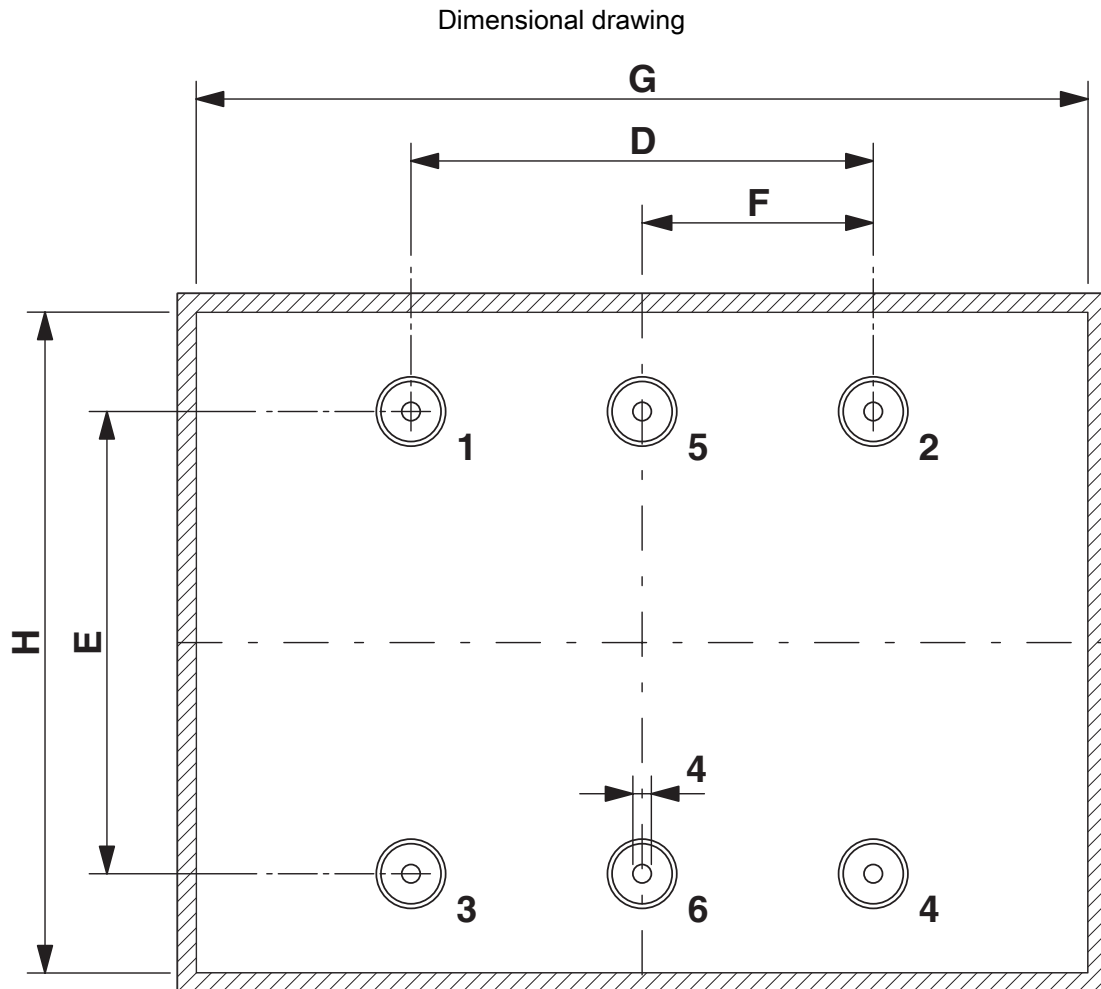
Dimensional drawing



Dimension A: 165 mm; dimension B: 149 mm; dimension C: 200 mm

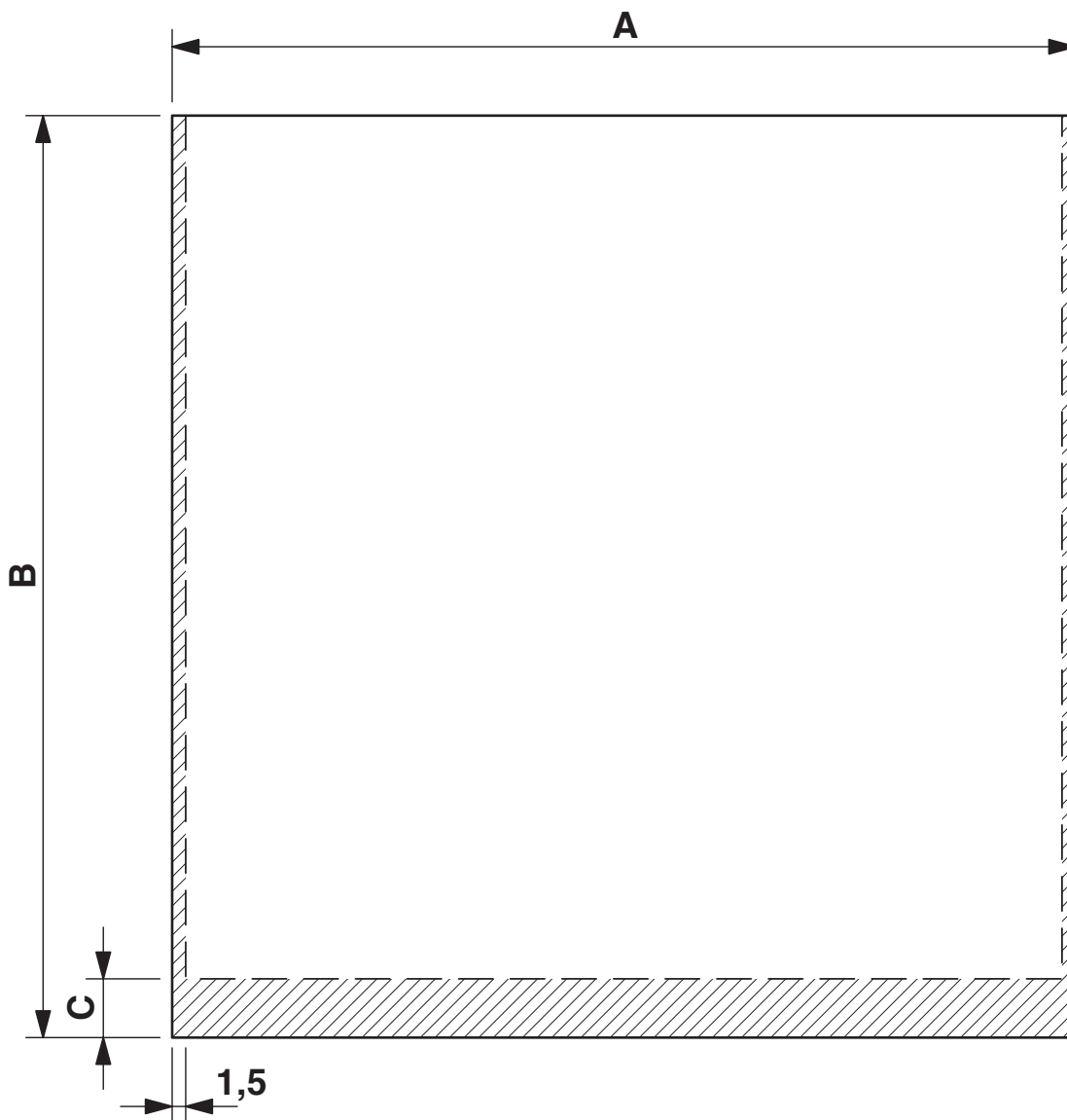
Dimensional drawing





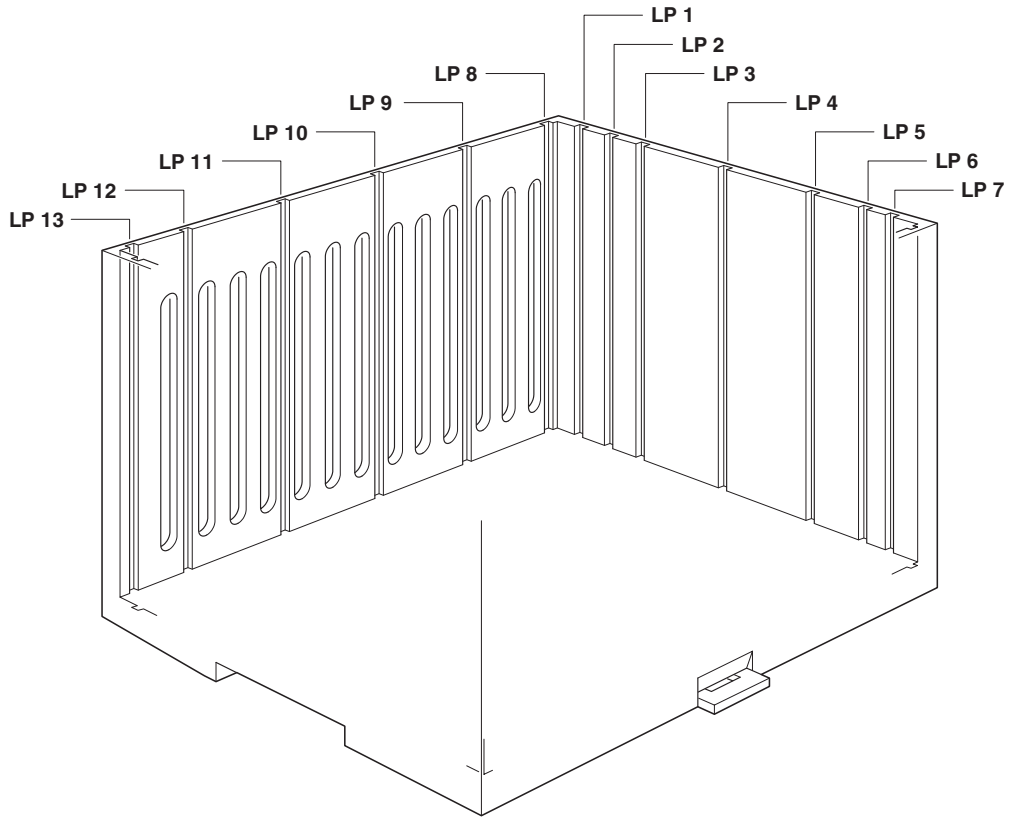
Dimension D: 100.0 mm; E: 100.0 mm; F: 50.0; G: 190.0 mm; H: 138.0 mm
Spacer pins 1 - 6: Height 20 mm; \varnothing 4 mm

Dimensional drawing



PCB 8, 13: Dimension A: 141.0 mm; B: 140.5 mm; C: 0 mm

Schematic diagram



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Classifications

UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

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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