

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

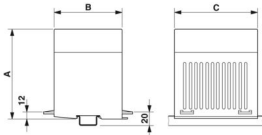
Item number	2941853
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	AC11
Product key	ACHCDA
GTIN	4017918107703
Weight per piece (including packing)	860.4 g
Weight per piece (excluding packing)	860.4 g
Customs tariff number	84879090
Country of origin	DE

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

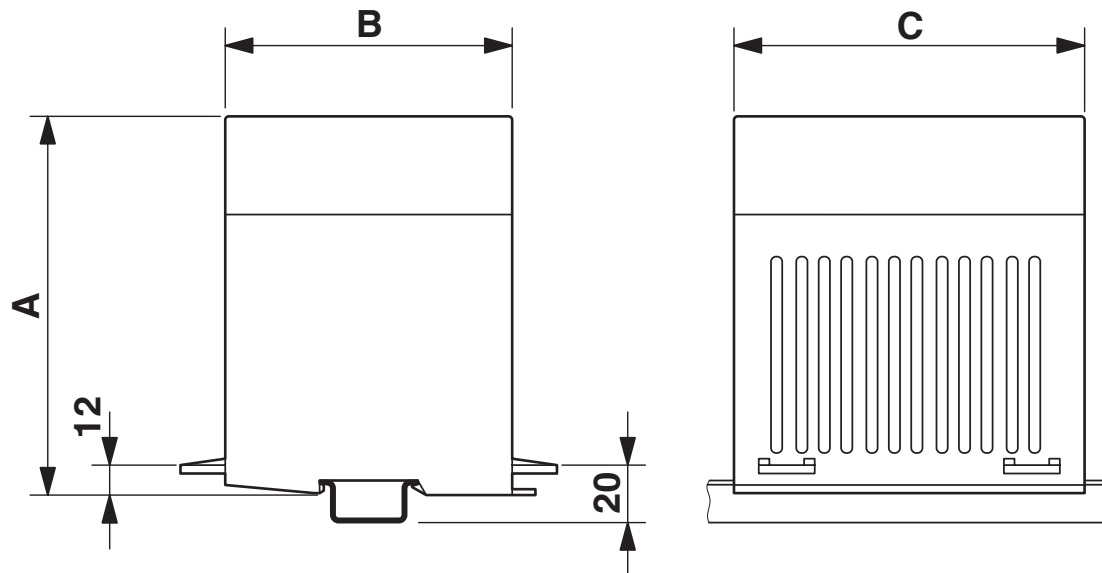
Color	black (RAL 9005)
Flammability rating according to UL 94	V0
Housing material	Polycarbonate fiber reinforced

Environmental and real-life conditions

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

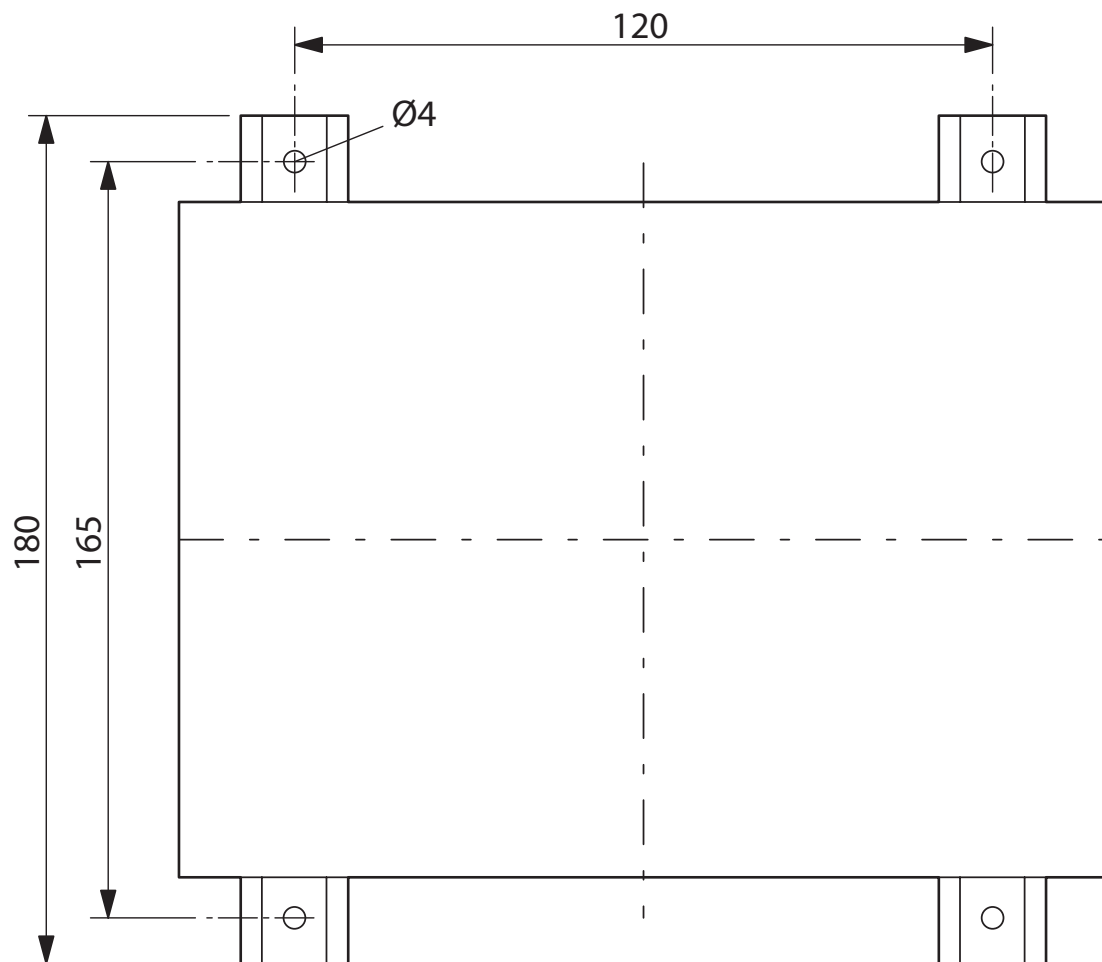
Drawings

Dimensional drawing

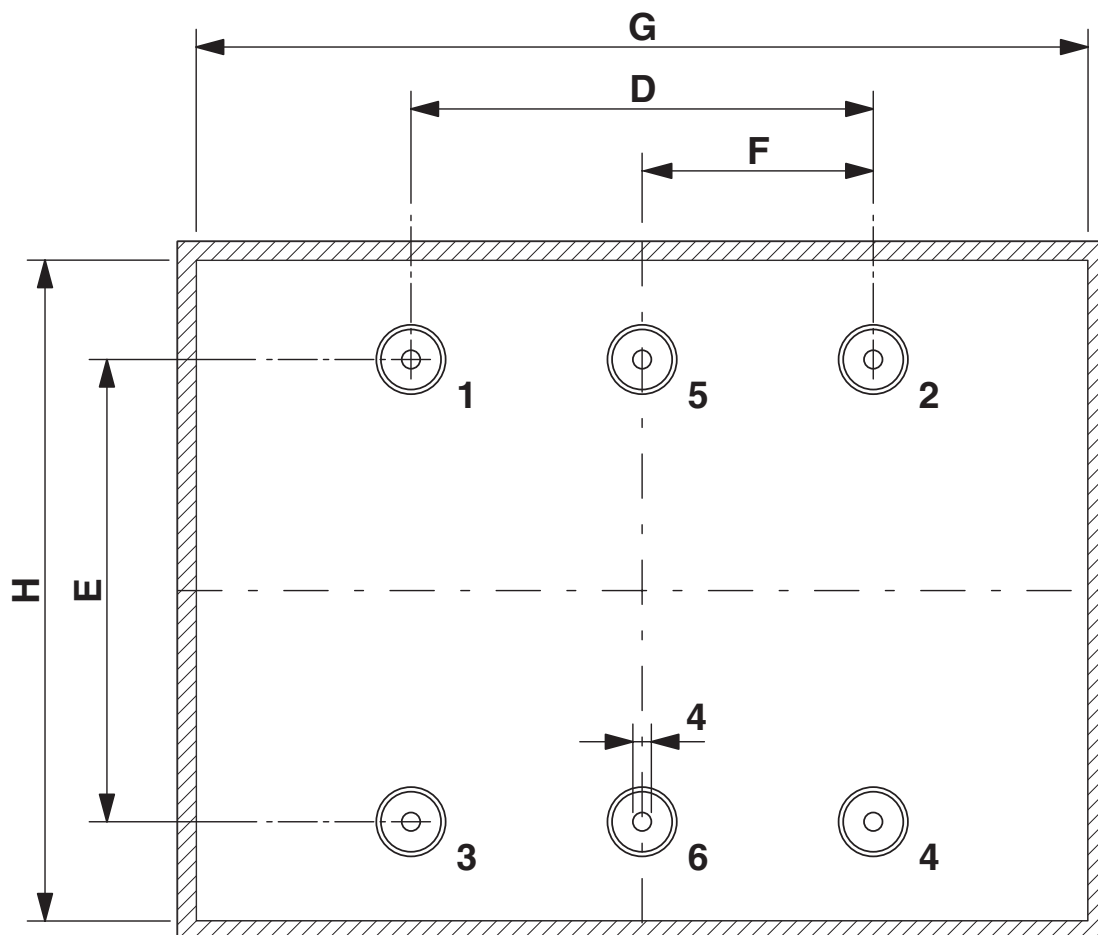


Dimension A: 165 mm; dimension B: 149 mm; dimension C: 200 mm

Dimensional drawing

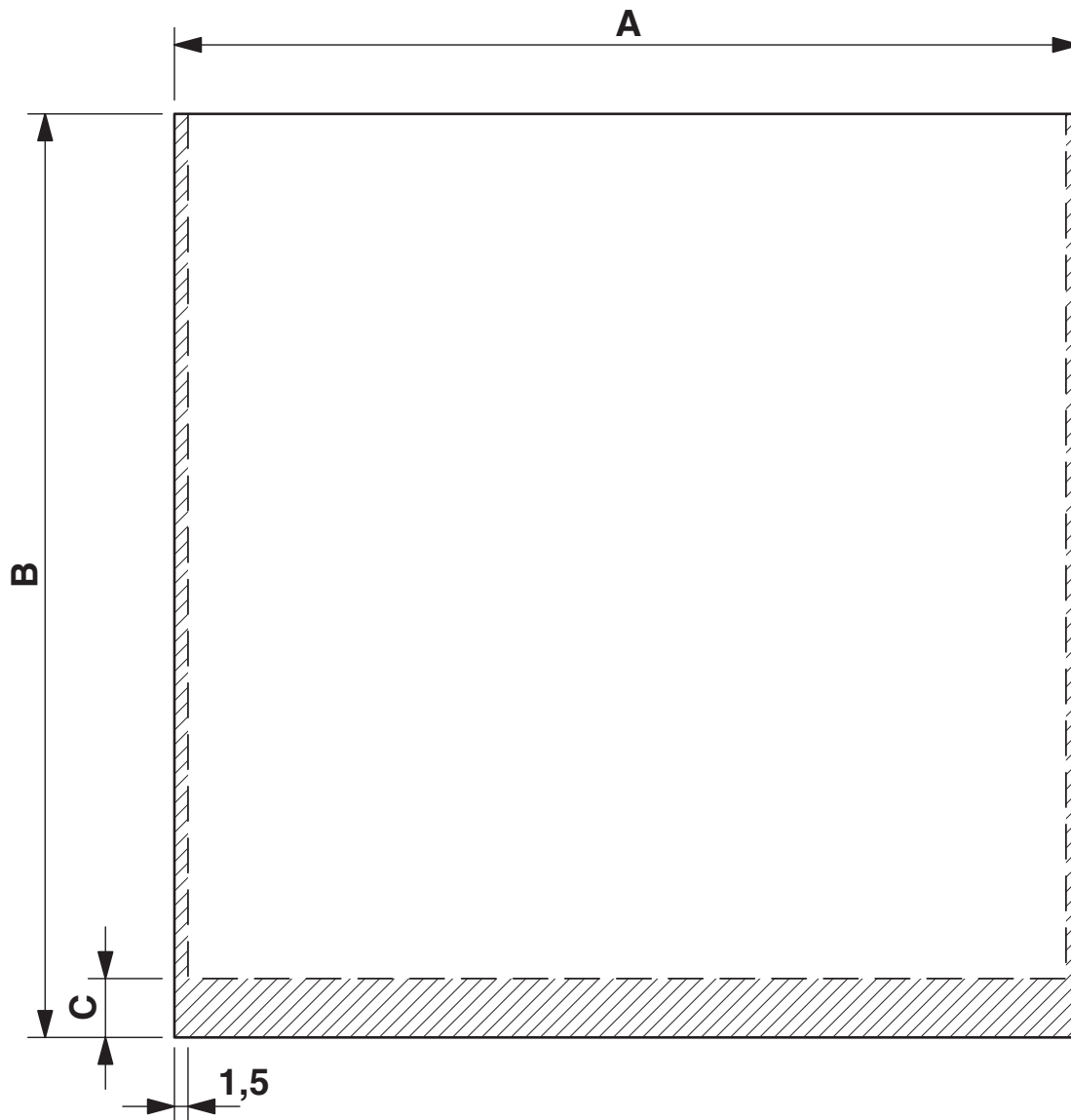


Dimensional drawing



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

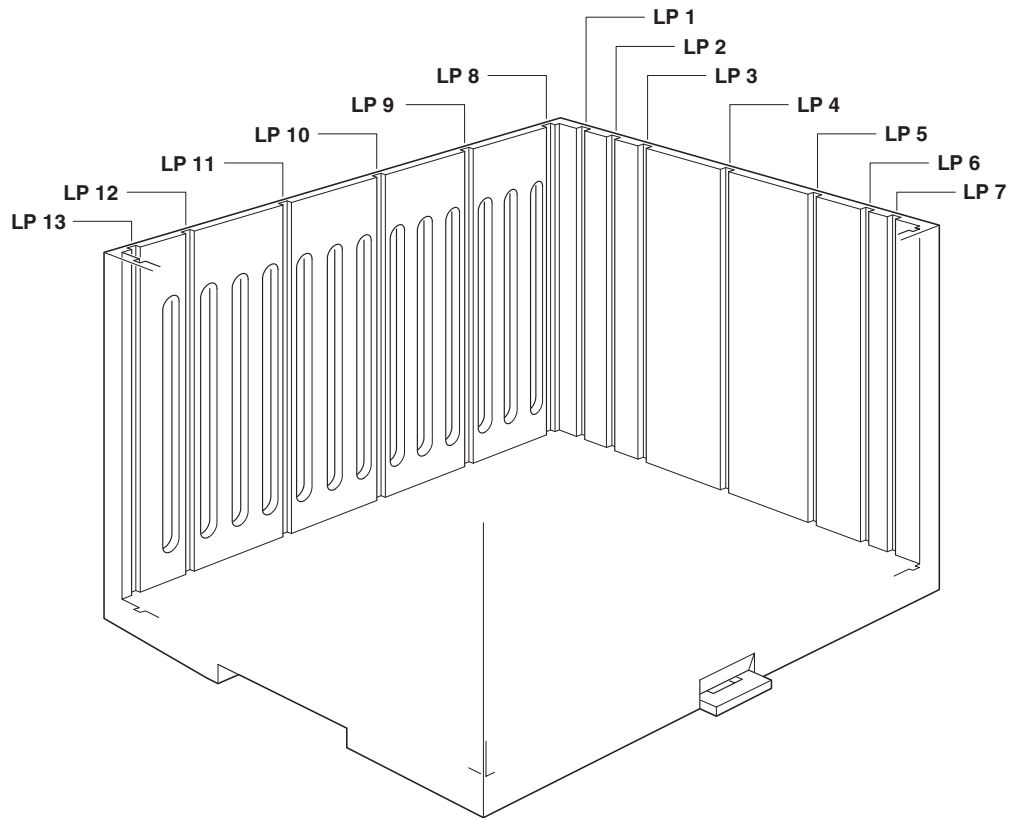


PCB 8, 13: Dimension A: 141.0 mm; B: 140.5 mm; C: 0 mm

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Schematic diagram



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



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Classifications

ETIM

ETIM 8.0	EC001031
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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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com