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Complete housing, with vents, width: 50 mm, depth: 102 mm, cross connection: without bus connector, number of positions cross connector: not relevant, color: black

The figure shows versions CM 50-LG/H 30/BO and CM 75-LG/H 35 BO

Your advantages

- ☑ Easy snap-on mounting on symmetrical DIN rails according to EN 60715
- Flexible accommodation of different connection elements (from high-position connectors to electronic PCBs)
- Rugged housing technology
- Shock and contamination-proof accommodation of electronic components



Key Commercial Data

Packing unit	1 pc
GTIN	4 017918 107529
GTIN	4017918107529
Weight per Piece (excluding packing)	162.800 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Item properties

Brief article description	Electronic housing
Туре	CM 50-LG/H 30/BO BK
Order No.	2942878
Housing type	Complete housing



Technical data

Dimensions

Caption	Dimension A: 133 mm; dimension B: 102 mm; dimension C: 50 mm
Width [w]	50 mm
Depth [d]	102 mm

Material data

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

Ambient conditions

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

Packaging information

Pieces per package	5
Denomination packing units	Pcs.

Standards and regulations

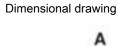
Flammability rating according to UL 94	V0
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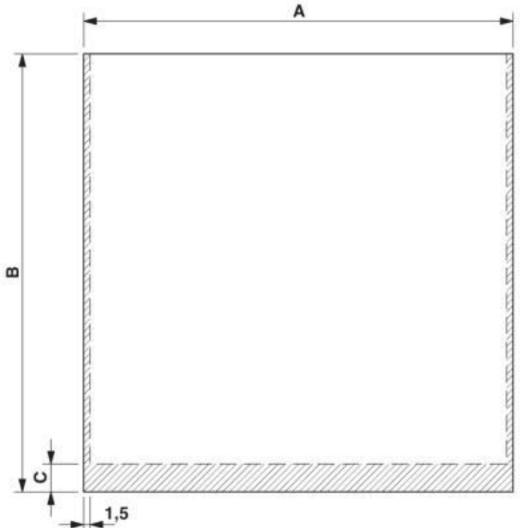
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings



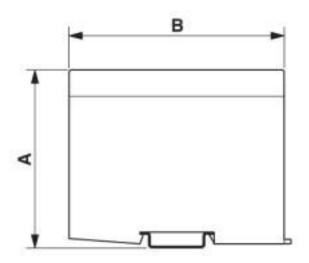


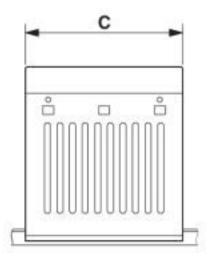


PCB 1, 7: Dimension A: 47.5 mm; B: 120.0 mm; C: 6.5 mm PCB 8, 13: Dimension A: 100.0 mm; B: 120.0 mm; C: 6.5 mm PCB 10: Dimension A: 100.0 mm; B: 92.3 mm; C: 0 mm



Dimensional drawing

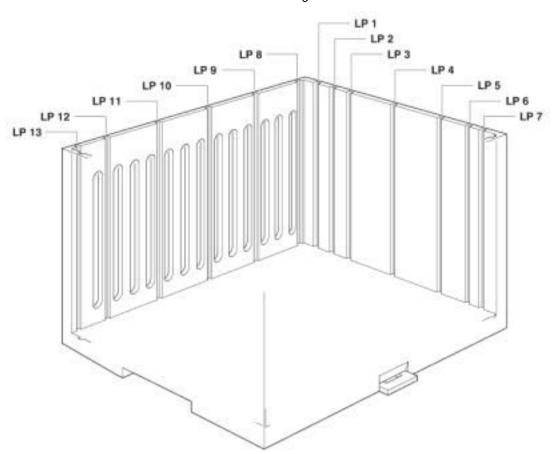




Dimension A: 133 mm; dimension B: 102 mm; dimension C: 50 mm







Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 4.0	27180400
eCl@ss 4.1	27180400
eCl@ss 5.0	27180500
eCl@ss 5.1	27180500
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 2.0	EC001031



Classifications

ETIM

ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031
ETIM 6.0	EC001031
ETIM 7.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501
UNSPSC 18.0	31261501
UNSPSC 19.0	31261501
UNSPSC 20.0	31261501
UNSPSC 21.0	31261501

Approvals

Approvals		
Approvals		
EAC		

Approval details

Ex Approvals

EAC	ERC	B.01742
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