

Electronic housing - CM 75-LG/H 35/BO BK - 2942881

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Electronic module, for PCB insertion, with a high 35 mm covering hood

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

Product Features

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

Key commercial data

package_quantity	5
GTIN	4017918126384

Technical data

General

Housing type	Complete housing
Housing material	Polycarbonate fiber reinforced
Color	black

Ambient conditions

Ambient temperature (operation)	-40 °C ... 125 °C
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Dimensions

Length	102 mm
Constructional height	103 mm
Width	75 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	40.3 W 52.5 W

classifications

eCl@ss

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classifications

eCl@ss

eCl@ss 4.0	27180401
eCl@ss 4.1	27180401
eCl@ss 5.0	27180506
eCl@ss 5.1	27180506
eCl@ss 6.0	27180802
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702

ETIM

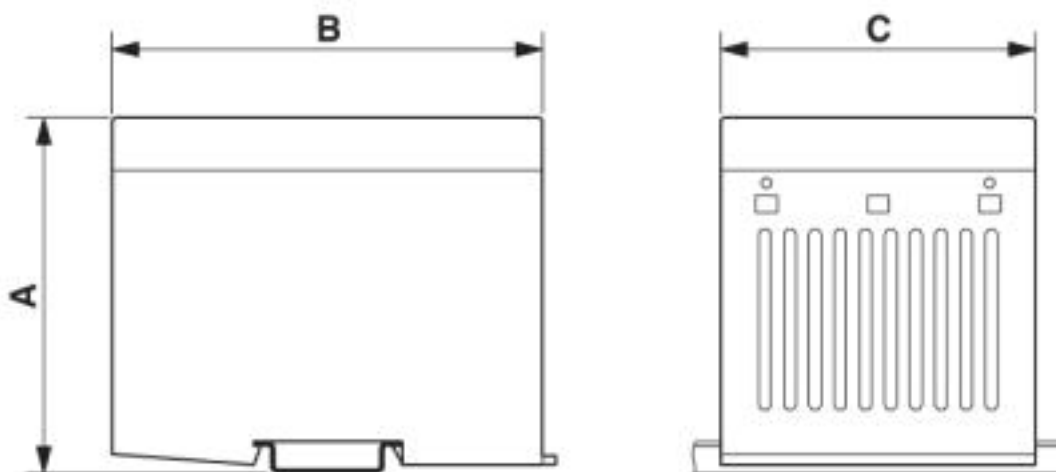
ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031
ETIM 5.0	EC001031

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501
UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Drawings

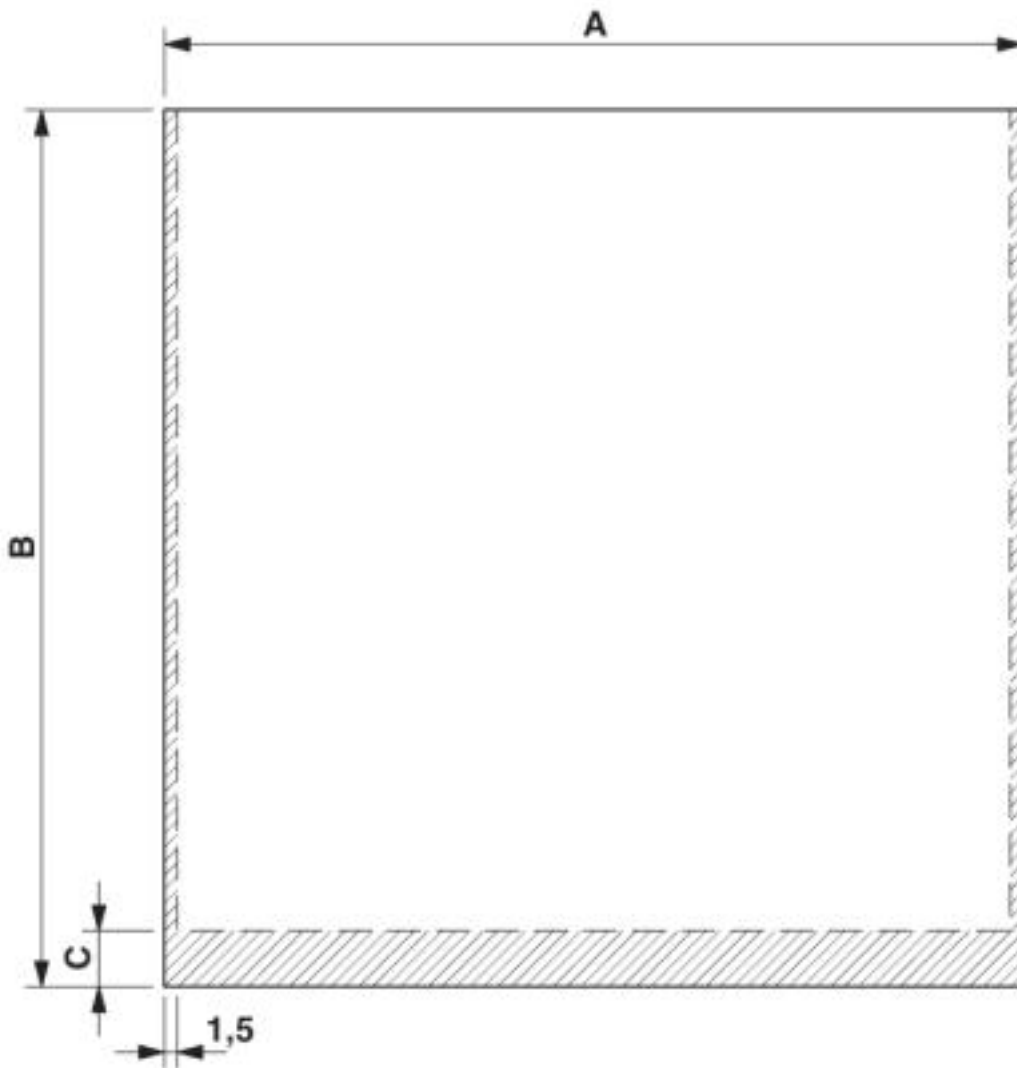
Dimensioned drawing



Dimension A=108 mm; dimension B=102 mm; dimension C=75 mm

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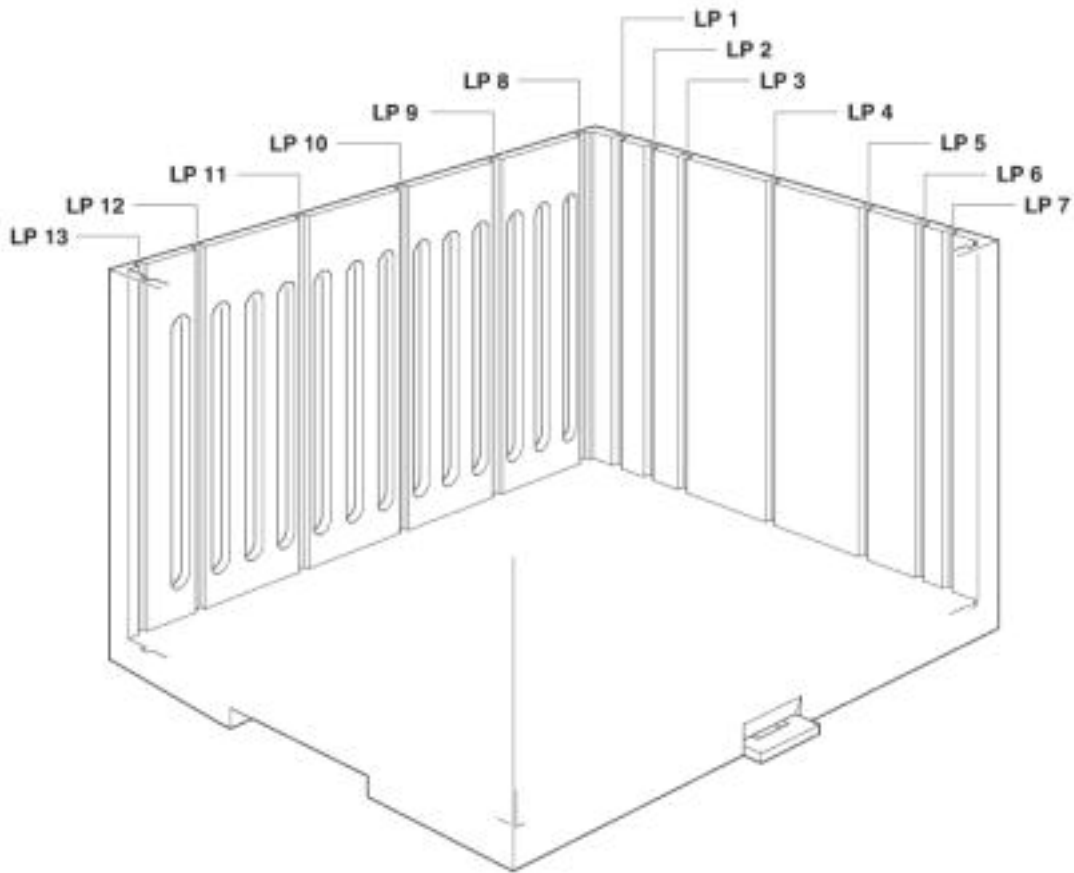
Dimensioned drawing



PCB 1, 7: Dimension A: 72.5 mm; B: 96.0 mm; C: 6.5 mm
PCB 8, 13: Dimension A: 100.0 mm; B: 96.0 mm; C: 6.5 mm

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Schematic diagram



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