



# Automatización Eléctrica

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Electronic housing, for PCB insertion, without screw connection terminal blocks and cover, with open terminal space

#### Why buy this product

- Choice of four cover sizes in transparent or color versions
- Practical and easy-to-wire conductor connections
- Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- Uniform and appropriate housing technology
- High degree of flexibility due to the wide choice of versions
- User-friendly and safe mounting on DIN rails according to EN 60715
- Inflammability class V0 insulation material (according to UL 94)
- Shock and contamination-proof accommodation of electronic components
- Universal PCBs for all pitches

### Key Commercial Data

Packing unit	5 STK
GTIN	4 017918 101060

## Technical data

#### General

Housing type	Component housing		
Housing material	Polycarbonate fiber reinforced		
Color	green		
Ambient conditions			
Ambient temperature (operation)	-40 °C 125 °C		
Dimensions			
Length	75 mm		
Constructional height	47.5 mm		
Width	75 mm		

#### Technical data

Flammability rating according to UL 94	V0
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# Technical data

### Technical data

Power dissipation without gap	3.3 W	
Power dissipation with 20 mm gap	3.9 W	
Connection data		
Conductor cross section solid min.	0.2 mm <sup>2</sup>	
Conductor cross section solid max.	4 mm <sup>2</sup>	
Conductor cross section flexible min.	0.2 mm <sup>2</sup>	
Conductor cross section flexible max.	2.5 mm <sup>2</sup>	
Conductor cross section AWG min.	24	
Conductor cross section AWG max.	12	
Standards and Regulations		
Flammability rating according to UL 94	V0	

## 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
eCl@ss 9.0	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

# Approvals

Approvals



## Approvals

Approvals

EAC

#### Ex Approvals

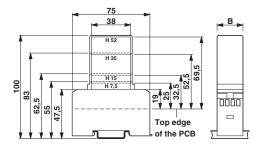
#### Approvals submitted

#### Approval details

EAC

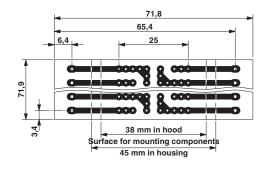
## Drawings

Dimensional drawing

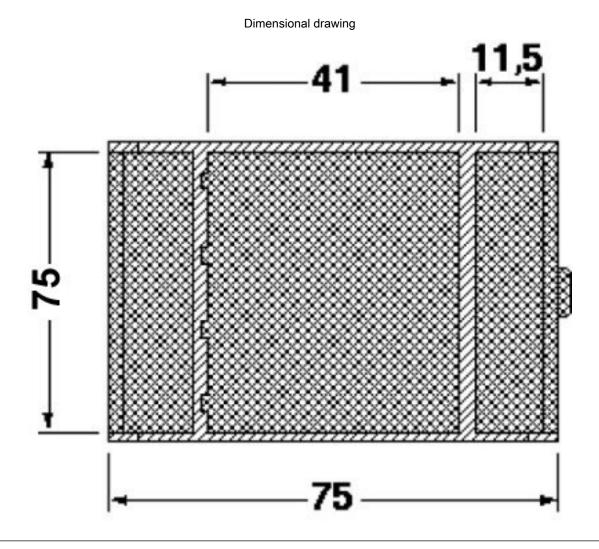


1 = Top edge of the PCB B = Housing width

### Dimensional drawing







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Product	Code	Reference	Product link
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