



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 ²	
Conductor cross section solid max.	4 mm ²	
Conductor cross section flexible min.	0.2 mm ²	
Conductor cross section flexible max.	2.5 mm ²	
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

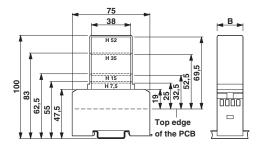
Approvals submitted

Approval details

EAC

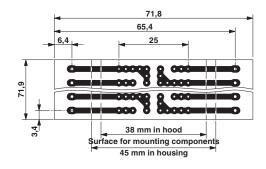
Drawings

Dimensional drawing

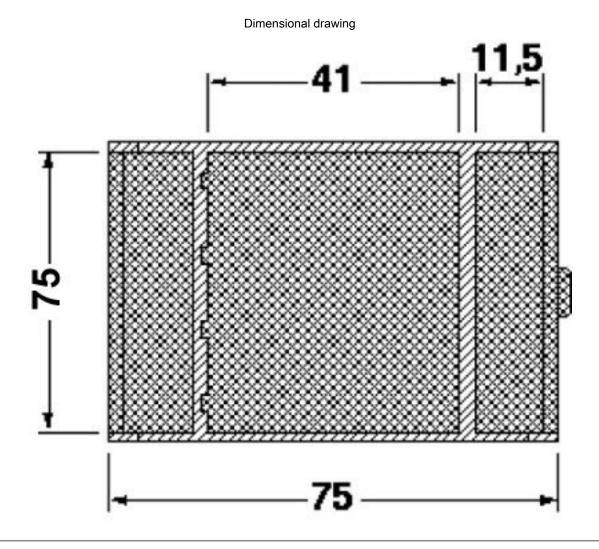


1 = Top edge of the PCB B = Housing width

Dimensional drawing







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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com

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Product	Code	Reference	Product link
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