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

Product Features

- 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	1 pc
Weight per Piece (excluding packing)	56.82 GRM
Custom tariff number	85472000
Country of origin	Germany

Technical data

General

Housing type	Component housing	
Housing material	Polycarbonate fiber reinforced	
Color	green	

Ambient conditions

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

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Technical data

Dimensions

Length	75 mm
Constructional height	47.5 mm
Width	75 mm

Technical data

Inflammability class according to UL 94	V0	
Power dissipation at 20°C in the horizontal mounting position	3.3 W 3.9 W 7.5 mm	
	3.8 W 4.8 W 15 mm	
	4.9 W 6.3 W 52 mm	

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12

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	EC000886

UNSPSC

UNSPSC 6.01	31261501
UNSPSC 7.0901	31261501
UNSPSC 11	31261501

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Classifications

UNSPSC

UNSPSC 12.01	31261501
UNSPSC 13.2	31261501

Approvals

Approvals

Approvals

GOST

Ex Approvals

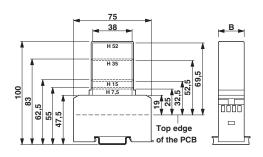
Approvals submitted

Approval details

GOST	PC	1

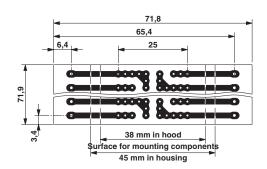
Drawings

Dimensioned drawing



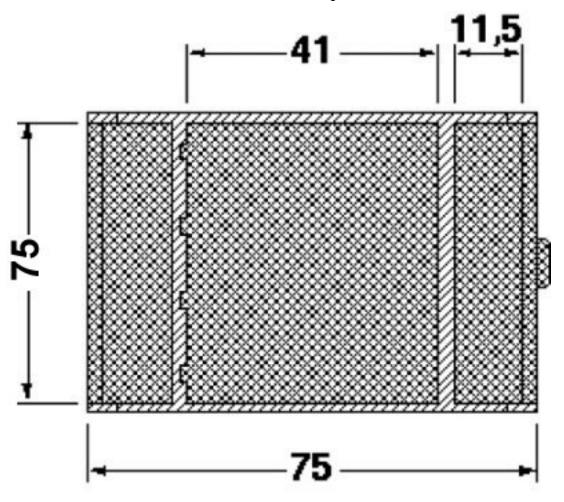
1 = Top edge of the PCB B = Housing width

Dimensioned drawing





Dimensioned drawing



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