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

Product Features

- Space-saving accommodation of electronic components in finely graded module versions available with 10 to 150 mm pitch
- High degree of flexibility due to the wide choice of versions
- User-friendly and safe mounting on DIN rails according to EN 60715
- Uniform and appropriate housing technology
- ☐ Inflammability class V0 insulation material (according to UL 94)
- Universal PCBs for all pitches



Key commercial data

Packing unit	1 pc
GTIN	4 017918 082550
Weight per Piece (excluding packing)	80.82 GRM
Custom tariff number	85472000
Country of origin	Germany

Technical data

General

Housing type	Component housing
Housing material	Polycarbonate fiber reinforced
Color	green

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Technical data

Ambient conditions

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

Dimensions

Length	75 mm
Constructional height	47.5 mm
Width	100 mm
Pitch	5 mm

Technical data

Inflammability class according to UL 94	V0
Power dissipation at 20°C in the horizontal mounting position	6.9 W 7.8 W 7.5 mm
	8 W 8.4 W 15 mm
	8.9 W 9.8 W 52 mm
Number of positions	38

Connection data

Conductor cross section solid min.	0.2 mm²
Conductor cross section solid max.	4 mm ²
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
Stripping length	8 mm

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
eCI@ss 8.0	27182702

ETIM

ETIM 2.0	EC001031
ETIM 3.0	EC001031
ETIM 4.0	EC001031

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Classifications

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

GOST

Ex Approvals

Approvals submitted

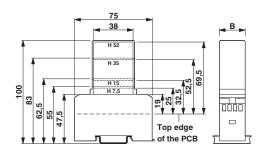
Approval details

GOST 🕑

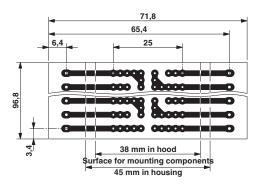
Drawings



Dimensioned drawing



Dimensioned drawing



Pitch 5 mm

- a = Area for mounting components, 38 mm in the hood
- b = Area for mounting components, 45 mm in the housing

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