

Overview

Product information



2EDGV-5.0-10030002129

Pluggable terminal blocks,Rated current:20A.Rated voltage (II/2) :320V,pitch:5.0mm,Color:green,Contact surface :Tin

Product advantages

- $\ensuremath{\square}$ Universal installation method to ensure a high degree of flexibility in device design
- ☑ The plug direction is parallel to the PCB

Product certification





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Lec	hnica	l data

Product drawing

3D model

Processing notes

Process	Wave soldering/manual soldering
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Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

Electrical parameters IEC

Rated voltage	320V
Rated current	20A

Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV
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Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5mm
Number of potentials	4
Pluggable or not	Yes
Number of rows	1

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Shell color	green
Insulating material group	I
Flammability rating	UL94V-0

Mechanical tests

Test Specification IEC61984/ UL1059	
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Environmental data

Ambient temperature (operation) -40 ℃~10	5 ^{\circ} C(depending on derating curve)
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Accessories

Tool

Screwdriver	
Operating tool	I I
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Coding strip	I I
Bridge	1
Marking strip	
Others	2EDG-PWP-01A(H)

dusiness data	
Order number	10030002129
Packing unit	100
Minimum order quantity	
Products weight (without packaging)	1.48