

Overview

Product information



2EDGVC-5.0-10030002303

Pluggable terminal blocks,Rated current:20A.Rated voltage $(\hbox{\tt III/2}):$ 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 perpendicular to PCB

Product certification





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Product drawing

3D model

Processing notes

Process	Wave soldering/manual soldering

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

Ambient temperature (operation)	-40°C~105°C (depending on derating curve)
Test Specification	IEC61984/ UL1059
echanical tests	
Flammability rating	UL94V-0
Insulating material group	I
Insulation Materials	PA66
Contact zone metal surface	tin-plated
Contact material	copper
Environmental items	Compliant with REACH/RoHS
aterial data	
Number of rows	1
Pluggable or not	Yes
Number of potentials	4
Pitch	5mm
Pin arrangement	Single row in a straight line
Type of installation	PCB welding
Connection direction	90°
em properties	
Rated surge voltage(III/2)	4KV
Rated voltage(III/2)	

Accessories		
Tool		
Screwdriver	1	

Operating tool	I I	
ccessories		
Coding strip	1	
Bridge		
Marking strip		
Others	2EDG-PWP-01H	

Business data	
Order number	10030002303
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	1.5