

### Overview

#### Product information



# 2EDGVC-5.08-10030002451

Pluggable terminal blocks,Rated current:20A.Rated voltage  $(\verb||||/2|): 320V,pitch:5.08mm,Color:green,Contact surface:Tin$ 

## 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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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

Rated current(III/2)	320V
Rated surge voltage(III/2)	4KV
em properties	
Connection direction	90°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	5.08mm
Number of potentials	17
Pluggable or not	Yes
Number of rows	1
aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0
echanical tests	
Test Specification	IEC61984/ UL1059
nvironmental data	
Ambient temperature (operation)	-40℃~105℃

Accessories		
Tool		
Screwdriver	1	

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

Business data		
Order number	10030002451	
Packing unit	370	
Minimum order quantity	30	
Products weight (without packaging)	6.42	