

#### Overview

#### Product information



# 2EDGVT-5.0-10030002664

Pluggable terminal blocks,Rated current:10A.Rated voltage (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
- ☑ Multi-layer wire connection can achieve higher contact density

#### 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	10A

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	2
Pluggable or not	Yes
Number of potentials	4
Pitch	5mm
Pin arrangement	Double-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)	320V

Accessories		
Tool		
Screwdriver	1	

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

Business data	
Order number	10030002664
Packing unit	100
Minimum order quantity	30
Products weight (without packaging)	2.51