

## Overview

#### **Product information**



# 2EDGRTC-5.0-10030002074

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





#### Technical data

Product drawing

3D model

## Processing notes

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

Rated voltage(III/2)	320V
Rated surge voltage(III/2)	4KV
m properties	
Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Double-row in a straight line
Pitch	5mm
Number of potentials	6
Pluggable or not	Yes
Number of rows	2
aterial data	
Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact point metal surface	tin-plated
Contact zone metal surface	tin-plated
Insulation Materials	PA66
Insulating material group	I
Flammability rating	UL94V-0
echanical tests	

-40 ℃~105 ℃ (depending on derating curve)

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Accesso	nies

Environmental data

Ambient temperature (operation)

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

Business data	
Order number	10030002074
Packing unit	480
Minimum order quantity	30
Products weight (without packaging)	4.06