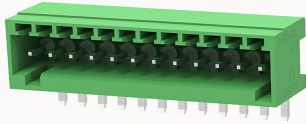


## Overview

### Product information



## 15EDGRC-2.5-10030000070

Pluggable terminal blocks, Rated current: 5A, Rated voltage ( II / 2 ) : 250V, pitch: 2.5mm, Color: green, Contact surface : Tin

### Product advantages

- Universal installation method to ensure a high degree of flexibility in device design
- The plug direction is parallel to the PCB

### Product certification



## Technical data

### Product drawing

### 3D model

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### Processing notes

Process	Wave soldering/manual soldering
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### Electrical parameters UL

Rated voltage (B)	150V
Rated voltage (C)	150V
Rated voltage (D)	150V
Rated current (B)	4A
Rated current (D)	4A
Rated current (C)	4A

### Electrical parameters IEC

Rated voltage	250V
Rated current	5A
Rated current(II/2)	250V
Rated surge voltage(II/2)	2.5KV

#### Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	2.5mm
Number of potentials	12
Pluggable or not	Yes
Number of rows	1

#### Material data

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

#### Mechanical tests

Test Specification	IEC61984/ UL1059
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#### Environmental data

Ambient temperature (operation)	-40°C~105°C
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**Tool**

Screwdriver	/
Operating tool	/

**Accessories**

Coding strip	/
Bridge	/
Marking strip	/
Others	15EDG-PWI-2.5

**Business data**

Order number	10030000070
Packing unit	1760
Minimum order quantity	30
Products weight (without packaging)	2.29