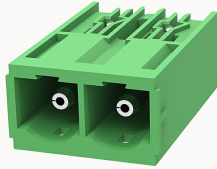


## Overview

### Product information



## 5EDGRC-10.16-10020000920

Pluggable terminal blocks, Rated current: 57A. Rated voltage (III/3) : 600V, pitch: 10.16mm, Color: green, Contact surface : silver

### 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

□

### Processing notes

Process

Wave soldering/manual soldering

### Electrical parameters UL

Rated voltage (B)	300V
Rated voltage (C)	300V
Rated voltage (D)	600V
Rated current (B)	52A
Rated current (D)	5A
Rated current (C)	52A

### Electrical parameters IEC

Rated voltage	600V
Rated current(III/3)	600V
Rated current	57A
Rated surge voltage(III/3)	6KV

#### Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Three rows in a straight line
Pitch	10.16mm
Number of potentials	2
Pluggable or not	no
Number of rows	1

#### Material data

Environmental items	Compliant with REACH/RoHS
Contact material	copper
Contact zone metal surface	Silver 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

5EDG-PWI

**Business data**

Order number

10020000920

Packing unit

220

Minimum order quantity

30

Products weight (without  
packaging)

8.372