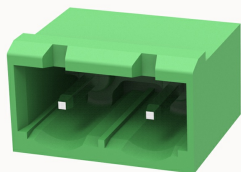


## Overview

### Product information



**2EDGRC-7.5-10030001716**

Pluggable Terminal Blocks nominal current 20A. Rated voltage (III/2): 400V, pitch: 7.5mm, 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

□

### 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	400V
Rated current	20A

Rated voltage(III/2)	400V
Rated surge voltage(III/2)	2.5KV

#### Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	7.5mm
Number of potentials	2
Pluggable or not	Yes
Number of rows	1

#### Material 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

#### Mechanical tests

Test Specification	IEC61984/ UL1059
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#### Environmental data

Ambient temperature (operation)	-40℃~105℃(depending on derating curve)
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#### Accessories

##### Tool

Screwdriver	/
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Operating tool	/
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Accessories

Coding strip	/
Bridge	/
Marking strip	/
Others	2EDG-PWP-01A(H)

Business data

Order number	10030001716
Packing unit	
Minimum order quantity	
Products weight (without packaging)	