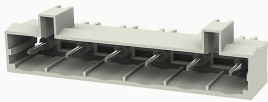


## Overview

### Product information



## 8EDGRCB-7.5-10030002835

Pluggable terminal blocks, Rated current: 20A, Rated voltage (III/3) : 400V, pitch: 7.5mm, Color: gray, 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)	300V
Rated voltage (D)	300V
Rated current (B)	15A
Rated current (D)	10A

### Electrical parameters IEC

Rated voltage	400V
Rated current(III/3)	400V

Rated current	20A
Rated surge voltage(III/3)	4KV

#### Item properties

Connection direction	0°
Type of installation	PCB welding
Pin arrangement	Single row in a straight line
Pitch	7.5mm
Number of potentials	6
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°C~105°C
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#### Accessories

##### Tool

Screwdriver	/
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Operating tool	/
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**Accessories**

Coding strip	DG015
Bridge	/
Marking strip	/
Others	/

**Business data**

Order number	10030002835
Packing unit	740
Minimum order quantity	30
Products weight (without packaging)	2.9