

Overview

Product information



2EDGRC-5.08-10030001538

Pluggable terminal blocks,Rated current:20A.Rated voltage $(\verb||||/2|): 320V,pitch:5.08mm,Color:green,Contact surface:Tin$

Product advantages

- $\ensuremath{\square}$ 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 | 320V |
|---------------|------|
| Rated current | 20A |

| Ambient temperature (operation) | -40°C~105°C(depending on derating curve) | |
|---------------------------------|--|--|
| Test Specification | IEC61984/ UL1059 | |
| echanical tests | | |
| Flammability rating | UL94V-0 | |
| Insulating material group | I | |
| Insulation Materials | PA66 | |
| Contact zone metal surface | tin-plated | |
| Contact material | copper | |
| Environmental items | Compliant with REACH/RoHS | |
| laterial data | | |
| Number of rows | 1 | |
| Pluggable or not | Yes | |
| Number of potentials | 4 | |
| Pitch | 5.08mm | |
| Pin arrangement | Single row in a straight line | |
| Type of installation | PCB welding | |
| Connection direction | 0° | |
| em properties | | |
| Rated surge voltage(III/2) | 4KV | |
| Rated voltage(III/2) | | |

| Accessories | | |
|-------------|---|--|
| Tool | | |
| Screwdriver | 1 | |
| | | |

| Operating tool | 1 | |
|----------------|--------------|--|
| ccessories | | |
| Coding strip | 1 | |
| Bridge | 1 | |
| Marking strip | 1 | |
| Others | 2EDG-PWP-01H | |

| Business data | |
|-------------------------------------|-------------|
| Order number | 10030001538 |
| Packing unit | 100 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 1.51 |