

| Overview | | |
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| Product information | | |
| Pluggable termin | 2EDGA-5.08-10020000512 Pluggable terminal blocks,Rated current:20A.Rated voltage (III/2) :320V,pitch:5.08mm,Color:green,Contact surface :Tin | |
| Product advantages | | |
| PCB welding, plug direction is parallel to the PCB Multiple contacts to provide touch protection for connection | ction | |
| Product certification | | |
| c FN [®] us | | |
| 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 | |

| Rated current(III/2) | 320V | |
|---------------------------------|-------------------------------|--|
| Rated surge voltage(III/2) | 4KV | |
| em properties | | |
| Connection direction | 0° | |
| Type of installation | PCB welding | |
| Pin arrangement | Double-row in a straight line | |
| Pitch | 5.08mm | |
| Number of potentials | 12 | |
| Pluggable or not | Yes | |
| Number of rows | 1 | |
| aterial data | | |
| Environmental items | Compliant with REACH/RoHS | |
| Contact material | Copper alloy | |
| Contact zone metal surface | tin-plated | |
| Insulation Materials | PA66 | |
| Insulating material group | Ι | |
| Flammability rating | UL94V-0 | |
| echanical tests | | |
| Test Specification | IEC61984/ UL1059 | |
| nvironmental data | | |
| Ambient temperature (operation) | -40°C~105°C | |

| Accessories | |
|--------------|---|
| Accessories | |
| Coding strip | / |

| Bridge | 1 | |
|----------------|---|--|
| Marking strip | / | |
| Others | 1 | |
| ool | | |
| | | |
| Operating tool | 1 | |

| Business data | |
|-------------------------------------|-------------|
| Order number | 10020000512 |
| Packing unit | 270 |
| Minimum order quantity | 30 |
| Products weight (without packaging) | 8.911 |