## Überblick

### Informationen zum Produkt



# 2EDGRM-THR-5.08-10030004408

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:320V,pitch:5.08mm,Color:black,Contact surface :Tin

### Produktvorteile

☑ Suitable for SMT welding process
☑ The plug direction is parallel to the PCB，Can meet the needs of different connectors

### Zertifizierung von Produkten

## Technische Daten

### Produktzeichnung

### 3D-Modell

### Processing notes

| | |
|---|---|
| Process | Reflow soldering/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 voltage(III/3) | 320V |

| | |
|---|---|
| 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 | 5.08mm |
| Number of potentials | 3 |
| Pluggable or not | Yes |
| Number of rows | 1 |

Material data

| | |
|---|---|
| Environmental items | Compliant with REACH/RoHS |
| Contact material | copper |
| Contact point metal surface | tin-plated |
| Contact zone metal surface | tin-plated |
| Insulation Materials | High temperature resistant materials |
| Insulating material group | IIIa |
| Flammability rating | UL94V-0 |

Mechanical tests

| | |
|---|---|
| Test Specification | IEC61984/ UL1059 |

Environmental data

| | |
|---|---|
| Ambient temperature (operation) | -40℃~130℃ |

## Zubehör

Tool

| | |
|---|---|
| Screwdriver | / |
| Operating tool | / |

Accessories

| | |
|---|---|
| Coding strip | / |
| Bridge | / |
| Marking strip | / |
| Others | / |

Die Geschäftsdaten

| | |
|---|---|
| Nummer der Bestellung | 10030004408 |
| Verpackung Einheit | 330 |
| Minimale Bestellmenge | |
| Produktgewicht (ohne Verpackung) | 2.79 |