## Panoramica

### Informazioni sul prodotto



# 2EDGR-THR-5.08-10030002091

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

### Vantaggi del prodotto

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

### Certificazione del prodotto

## Dati tecnici

### Disegno del prodotto

### Modello 3D

### 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 | 2 |
| 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℃ |

Accessori

Tool

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

Accessories

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

Dati aziendali

| | |
|---|---|
| numero d'ordine | 10030002091 |
| Unità di imballaggio | 330 |
| Quantità di ordine minimo | 30 |
| Peso dei prodotti (senza imballaggio) | 1.97 |