

## Überblick

### Informationen zum Produkt



## DG250-2.5 reverse pin pattern-10060000022

PCB spring terminal blocks, Rated current: 2A. Rated voltage  
(III/2) : 250V, pitch: 2.5mm, Color: gray, Contact surface : Tin

### Produktvorteile

- ☒ PUSH-IN connection technology, fast wiring
- ☒ 45° connection can realize multi-row layout on PCB
- ☒ Universal installation method, suitable for various situations

### Zertifizierung von Produkten



## Technische Daten

### Produktzeichnung

### 3D-Modell

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.2~0.5mm<sup>2</sup>

Conductor cross section flexible

0.2~0.5mm<sup>2</sup>

AWG

24~20AWG

Strip length

9mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

|                   |      |
|-------------------|------|
| Rated voltage (D) | 300V |
| Rated current (B) | 2A   |
| Rated current (D) | 2A   |
| Rated current (C) | 2A   |

#### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 250V |
| Rated current              | 2A   |
| Rated current(III/2)       | 250V |
| Rated surge voltage(III/2) | 2KV  |

#### Item properties

|                      |                            |
|----------------------|----------------------------|
| Connection direction | 45°                        |
| Type of installation | PCB welding                |
| Pin arrangement      | Double-row of misalignment |
| Connection method    | Push-in spring connection  |
| Pitch                | 2.5mm                      |
| Number of potentials | 2                          |
| Pluggable or not     | no                         |
| Number of rows       | 1                          |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | tin-plated                |
| Insulation Materials        | PA66                      |
| Insulating material group   | I                         |

|                                 |                 |
|---------------------------------|-----------------|
| Flammability rating             | UL94V-0         |
| Mechanical tests                |                 |
| Test Specification              | UL1059/IEC60998 |
| Environmental data              |                 |
| Ambient temperature (operation) | -40°C~105°C     |

Zubehör

Accessories

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

Tool

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

Die Geschäftsdaten

|                                  |             |
|----------------------------------|-------------|
| Nummer der Bestellung            | 10060000022 |
| Verpackung Einheit               | 2900        |
| Minimale Bestellmenge            |             |
| Produktgewicht (ohne Verpackung) | 0.87        |