

## Panoramica

### Informazioni sul prodotto



## DG260-7.5-10060001602

PCB spring terminal blocks, Rated current: 32A. Rated voltage  
(III/2) : 630V, pitch: 7.5mm, Color: green, Contact surface : Tin

### Vantaggi del prodotto

- ☒ Universal installation method, suitable for various situations
- ☒ 45° connection can realize multi-row layout on PCB
- ☒ Different poles can be combined through the side lock

### Certificazione del prodotto

## Dati tecnici

### Disegno del prodotto

### Modello 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.2~4mm<sup>2</sup>

Conductor cross section flexible

0.2~4.0mm<sup>2</sup>

AWG

24~10AWG

Strip length

11mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated current (B)

30A

### Electrical parameters IEC

|                            |       |
|----------------------------|-------|
| Rated voltage              | 630V  |
| Rated voltage(III/3)       | 500V  |
| Rated current              | 32A   |
| Rated voltage(III/2)       | 630V  |
| Rated voltage(II/2)        | 1000V |
| Rated surge voltage(III/3) | 6KV   |
| Rated surge voltage(III/2) | 6KV   |
| Rated surge voltage(II/2)  | 6KV   |

Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 45°                           |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Connection method    | spring-cage connection        |
| Pitch                | 7.5mm                         |
| Number of potentials | 1                             |
| Pluggable or not     | no                            |
| Number of rows       | 1                             |

Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | copper                    |
| Contact point metal surface | tin-plated                |
| Insulation Materials        | PA66                      |
| Insulating material group   | I                         |
| Flammability rating         | UL94V-0                   |

Mechanical tests

|                                 |                 |
|---------------------------------|-----------------|
| Test Specification              | IEC60947/UL1059 |
| Environmental data              |                 |
| Ambient temperature (operation) | -40°C~105°C     |

Accessori

Accessories

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

Tool

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

Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 10060001602 |
| Unità di imballaggio                  | 100         |
| Quantità di ordine minimo             | 30          |
| Peso dei prodotti (senza imballaggio) | 4.994       |