

## Visión general

### Información del Producto



## DG211R-5.0-10060001764

PCB spring terminal blocks, Rated current: 15A. Rated voltage  
(III/2) : 250V, pitch: 5.0mm, Color: gray, Contact surface : Tin

### Ventajas del producto

- ☒ PUSH-IN connection technology, fast wiring
- ☒ Different poles can be combined through the side lock
- ☒ Universal installation method to ensure a high degree of flexibility in device design

### Certificación del producto



## Datos técnicos

### Dibujo del producto

### Modelo 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.2~1.5mm<sup>2</sup>

Conductor cross section flexible

0.2~1.5mm<sup>2</sup>

AWG

26~16AWG

Strip length

8mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated current (B)

8A

Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 250V |
| Rated current              | 15A  |
| Rated voltage(III/2)       | 250V |
| Rated surge voltage(III/2) | 2KV  |

Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 0°                            |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Connection method    | Push-in spring connection     |
| Pitch                | 5mm                           |
| Number of potentials | 1                             |
| 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

## Accesorios

### Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

### Tool

Operating tool

/

Screwdriver

/

## Datos empresariales

Número de pedido

10060001764

Unidad de embalaje

1400

Cantidad mínima de pedido

Peso del producto (sin  
embalaje)

1.15