

## Visión general

### Información del Producto



**15EDGVTM-3.5-10030004742**

Pluggable Terminal Blocks nominal current 7A. Rated voltage (II/2): 250V, pitch: 3.5mm, Color: green, Contact surface: Tin

### Ventajas del producto

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ Multi-layer wire connection can achieve higher contact density

### Certificación del producto



## Datos técnicos

### Dibujo del producto

### Modelo 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Electrical parameters UL

Rated voltage (B)

300V

Rated current (B)

8A

### Electrical parameters IEC

Rated voltage

250V

Rated current

7A

Rated current (II/2)

250V

Rated surge voltage (II/2)

2.5KV

Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 90°                           |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Pitch                | 3.5mm                         |
| Number of potentials | 6                             |
| Pluggable or not     | Yes                           |
| Number of rows       | 2                             |

Material data

|                            |                           |
|----------------------------|---------------------------|
| Environmental items        | Compliant with REACH/RoHS |
| Contact material           | Copper alloy              |
| Contact zone 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 |
|---------------------------------|-------------|

Accesorios

Tool

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

Accessories

|               |           |
|---------------|-----------|
| Coding strip  | 15EDG-PWI |
| Bridge        | /         |
| Marking strip | /         |
| Others        | /         |

Datos empresariales

|                                  |             |
|----------------------------------|-------------|
| Número de pedido                 | 10030004742 |
| Unidad de embalaje               |             |
| Cantidad mínima de pedido        |             |
| Peso del producto (sin embalaje) |             |