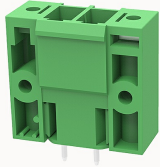


## Visión general

### Información del Producto



**5EDGVM-7.62-10020000976**

Pluggable terminal blocks, Rated current: 32A. Rated voltage  
(III/3) : 400V, pitch: 7.62mm, Color: green, Contact surface : Tin

### Ventajas del producto

- ☒ Universal installation method to ensure a high degree of flexibility in device design
- ☒ The plug direction is perpendicular to PCB

### 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 voltage (C) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 30A  |
| Rated current (D) | 10A  |
| Rated current (C) | 30A  |

### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 400V |
| Rated current              | 32A  |
| Rated current(III/2)       | 400V |
| Rated surge voltage(III/2) | 4KV  |

#### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 90°                           |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Pitch                | 7.62mm                        |
| 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                |
| Insulation Materials        | PBT                       |
| Insulating material group   | IIIa                      |
| Flammability rating         | UL94V-0                   |

#### Mechanical tests

|                    |                  |
|--------------------|------------------|
| Test Specification | IEC61984/ UL1059 |
|--------------------|------------------|

#### Environmental data

|                                 |           |
|---------------------------------|-----------|
| Ambient temperature (operation) | -40℃~105℃ |
|---------------------------------|-----------|

| Tool           |          |
|----------------|----------|
| Screwdriver    | /        |
| Operating tool | /        |
| Accessories    |          |
| Coding strip   | /        |
| Bridge         | /        |
| Marking strip  | /        |
| Others         | 5EDG-PWI |

| Datos empresariales              |             |
|----------------------------------|-------------|
| Número de pedido                 | 10020000976 |
| Unidad de embalaje               | 250         |
| Cantidad mínima de pedido        |             |
| Peso del producto (sin embalaje) | 11.5        |