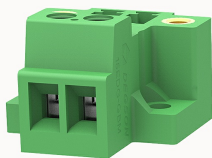


## Visión general

### Información del Producto



**15EDG-GBM-3.81-10010000001**

Pluggable terminal blocks, Rated current: 7A. Rated voltage  
(III/2) : 250V, pitch: 3.81mm, Color: green, Contact surface : Tin

### Ventajas del producto

- ☒ Adapt to multi-type plugs, device design is highly flexible
- ☒ Keying parts can be installed
- ☒ Universal installation method, suitable for various situations

### Certificación del producto



## Datos técnicos

### Dibujo del producto

### Modelo 3D

□

### 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                              | 30~14AWG               |
| Torque                           | 0.2N.m                 |
| Strip length                     | 6mm                    |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated current (B) | 8A   |

### Electrical parameters IEC

|                            |       |
|----------------------------|-------|
| Rated voltage              | 250V  |
| Rated current              | 7A    |
| Rated current(III/2)       | 250V  |
| Rated surge voltage(III/2) | 2.5KV |

#### Item properties

|                      |                     |
|----------------------|---------------------|
| Connection direction | 0°                  |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M2                  |
| Pitch                | 3.5mm               |
| Number of potentials | 2                   |
| Pluggable or not     | Yes                 |
| Number of rows       | 1                   |

#### Material data

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

#### Mechanical tests

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

#### Environmental data

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

|                |                             |
|----------------|-----------------------------|
| Accesorios     |                             |
| Tool           |                             |
| Screwdriver    | 0.4x2.5,Slotted screwdriver |
| Operating tool | /                           |
| Accessories    |                             |
| Coding strip   | 15EDG-PWI                   |
| Bridge         | DG032-3.81                  |
| Marking strip  | /                           |
| Others         | /                           |

|                                  |                 |
|----------------------------------|-----------------|
| Datos empresariales              |                 |
| Número de pedido                 | 10010000001     |
| Unidad de embalaje               | 100             |
| Cantidad mínima de pedido        |                 |
| Peso del producto (sin embalaje) | 4.4166666666667 |