

## Panoramica

## Informazioni sul prodotto

**15EDGKB-3.81-10010000595**

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

## Vantaggi del prodotto

- ☒ Adapt to multi-type sockets, device design is highly flexible
- ☒ Keying requirements can be met
- ☒ Universal installation method, suitable for various situations

## Certificazione del prodotto



## Dati tecnici

## Disegno del prodotto

## Modello 3D

□

## Connection capacity

|                                  |                        |
|----------------------------------|------------------------|
| Conductor cross section solid    | 0.5~1.5mm <sup>2</sup> |
| Conductor cross section flexible | 0.5~1.5mm <sup>2</sup> |
| AWG                              | 28~16AWG               |
| Torque                           | 0.2N.m                 |
| Strip length                     | 7mm                    |

## Electrical parameters UL

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

|                   |    |
|-------------------|----|
| Rated current (D) | 8A |
|-------------------|----|

#### Electrical parameters IEC

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

#### Item properties

|                      |                     |
|----------------------|---------------------|
| Connection direction | 90°                 |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M2                  |
| Pitch                | 3.81mm              |
| Number of potentials | 2                   |
| Pluggable or not     | Yes                 |
| Number of rows       | 1                   |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | Nickel plating            |
| 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°C~105°C

Accessori

Tool

|                |                             |
|----------------|-----------------------------|
| Screwdriver    | 0.4x2.5,Slotted screwdriver |
| Operating tool | /                           |

Accessories

|               |            |
|---------------|------------|
| Coding strip  | /          |
| Bridge        | DG032-3.81 |
| Marking strip | /          |
| Others        | /          |

Dati aziendali

|                                       |             |
|---------------------------------------|-------------|
| numero d'ordine                       | 10010000595 |
| Unità di imballaggio                  | 200         |
| Quantità di ordine minimo             | 30          |
| Peso dei prodotti (senza imballaggio) | 1.72        |