

## Aperçu

### informations sur le produit



### 2EDGKJ-5.08-10010004300

Pluggable terminal blocks, Rated current: 15A. Rated voltage  
(III/2) : 320V, pitch: 5.08mm, Color: green, Contact surface : Tin

### Les avantages des produits

- ☒ Pluggable screw connection, safe and reliable
- ☒ Universal installation method to ensure high flexibility of device design

### Les certificats des produits



## Caractéristiques techniques

### Dessin de produit

### Modèle 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.2~2.5mm<sup>2</sup>

Conductor cross section flexible

0.2~2.5mm<sup>2</sup>

AWG

30~12AWG

Torque

0.6N.m

Strip length

7mm

### Electrical parameters UL

Rated voltage (B)

300V

|                   |      |
|-------------------|------|
| Rated voltage (D) | 300V |
| Rated current (B) | 18A  |
| Rated current (D) | 10A  |

Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 320V |
| Rated voltage(III/3)       | 250V |
| Rated current              | 15A  |
| Rated voltage(III/2)       | 320V |
| Rated voltage(II/2)        | 630V |
| Rated surge voltage(III/3) | 4KV  |
| Rated surge voltage(III/2) | 4KV  |
| Rated surge voltage(II/2)  | 4KV  |

Item properties

|                      |                     |
|----------------------|---------------------|
| Connection direction | 90°                 |
| Connection method    | Screw connection    |
| Screwdriver          | Slotted screwdriver |
| screw thread         | M3                  |
| Pitch                | 5.08mm              |
| Number of potentials | 4                   |
| Pluggable or not     | Yes                 |
| Number of rows       | 1                   |

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 | IEC61984/ UL1059 |
|--------------------|------------------|

#### Environmental data

|                                 |             |
|---------------------------------|-------------|
| Ambient temperature (operation) | -40°C~105°C |
|---------------------------------|-------------|

#### Accessoires

##### Tool

|                |                              |
|----------------|------------------------------|
| Screwdriver    | 0.6x3.5, Slotted screwdriver |
| Operating tool | /                            |

##### Accessories

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

#### Caractéristiques commerciales

|                                      |             |
|--------------------------------------|-------------|
| Numéro de la commande                | 10010004300 |
| Unité d'emballage                    | 510         |
| Quantité minimale de commande        | 30          |
| Le poids de produit (sans emballage) | 8.082       |