

## Aperçu

### informations sur le produit



**8EDGVC-5.0-10030002886**

Pluggable terminal blocks, Rated current: 20A. Rated voltage  
(III/3) : 320V, pitch: 5.0mm, Color: gray, Contact surface : Tin

### Les avantages des produits

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

### Les certificats des produits



## Caractéristiques techniques

### Dessin de produit

### Modèle 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) | 15A  |
| Rated current (D) | 10A  |
| Rated current (C) | 15A  |

### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 320V |
| Rated voltage(III/3)       | 320V |
| Rated current              | 20A  |
| Rated surge voltage(III/3) | 4KV  |

#### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 90°                           |
| Type of installation | PCB welding                   |
| Pin arrangement      | Single row in a straight line |
| Pitch                | 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 point metal surface | tin-plated                |
| 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℃ |
|---------------------------------|-----------|

## Accessoires

### Tool

Screwdriver

/

Operating tool

/

### Accessories

Coding strip

DG014

Bridge

/

Marking strip

/

Others

/

## Caractéristiques commerciales

Numéro de la commande

10030002886

Unité d'emballage

200

Quantité minimale de  
commande

30

Le poids de produit (sans  
emballage)

0.72