

## Áttekintés

### Termék információ



## 2EDGB-5.0-10020001695

Pluggable terminal blocks, Rated current: 20A. Rated voltage (III/2) : 320V, pitch: 5.0mm, Color: green, Contact surface : Tin

### A termék előnyei

- ☒ PCB welding, plug direction is perpendicular to the PCB
- ☒ Multiple contacts to provide touch protection for connection

### Termék tanúsítás



## Műszaki adatok

### Termékrajz

### 3D modell

□

### Processing notes

Process

Wave soldering/manual soldering

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 15A  |
| Rated current (D) | 15A  |

### Electrical parameters IEC

|                      |      |
|----------------------|------|
| Rated voltage        | 320V |
| Rated voltage(III/3) | 320V |

|                            |      |
|----------------------------|------|
| Rated current              | 20A  |
| 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°                           |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-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 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℃~105℃ |
|---------------------------------|-----------|

## Melléklet

### Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

### Tool

Operating tool

/

Screwdriver

/

## Üzleti adatok

Rendelészám

10020001695

Csomagolási egység

800

Minimális rendelési  
mennyiség

30

A termékek súlya  
(csomagolás nélkül)

1.383