## Aperçu

### informations sur le produit



# 2EDGB-5.0-10020001695

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

### Les avantages des produits

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

### Les certificates 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 (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℃ |

## Accessoires

### Accessories

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

### Tool

| | |
|---|---|
| Operating tool | / |
| Screwdriver | / |

## Caractéristiques commerciales

| | |
|---|---|
| Numéro de la commande | 10020001695 |
| Unité d'emballage | 800 |
| Quantité minimale de commande | 30 |
| Le poid de produit (sans emballage) | 1.383 |