

## Przegląd

### Informacje o produkcie



## DG140R-5.0-10020002810

PCB terminal blocks, Rated current: 24A, Rated voltage (III/2) 630V, Cross section: 2.5mm<sup>2</sup>, Pitch: 5.0mm, connectoon method: Quick plug connector, Color: orange, Contact surface :Tin

### Zalety produktu

- ☒ Quick plug-in connection, fast wiring
- ☒ The plug direction is horizontal to PCB
- ☒ Universal installation method to ensure a high degree of flexibility in device design

### Certyfikacja produktu



## Dane techniczne

### Rysunek produktu

### Model 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section solid

0.5~2.5mm<sup>2</sup>

Conductor cross section flexible

0.5~2.5mm<sup>2</sup>

AWG

26~14AWG

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (D)

300V

|                   |     |
|-------------------|-----|
| Rated current (B) | 15A |
| Rated current (D) | 10A |

#### Electrical parameters IEC

|                                     |      |
|-------------------------------------|------|
| Rated voltage                       | 630V |
| Rated current                       | 24A  |
| Rated current(III/2)                | 630V |
| Rated power frequency voltage(1min) | 3KV  |

#### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Connection direction | 0°                            |
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Connection method    | Quick connection              |
| Pitch                | 5mm                           |
| Number of potentials | 2                             |
| Pluggable or not     | no                            |
| Number of rows       | 1                             |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | Copper alloy              |
| Contact point metal surface | tin-plated                |
| Insulation Materials        | PA66                      |
| Insulating material group   | I                         |
| Flammability rating         | UL94V-2                   |

#### Mechanical tests

|                    |                 |
|--------------------|-----------------|
| Test Specification | UL1059/IEC60998 |
|--------------------|-----------------|

## Akcesoria

## tool

screwdriver

/

Operating tool

/

## Accessories

Coding strip

/

Marking strip

/

Bridge

/

Other

/

## Tool

Screwdriver

/

Operating tool

/

## Accessories

Coding strip

/

Bridge

/

Marking strip

/

Others

/

## Dane biznesowe

numer zamówienia

10020002810

Jednostka opakowania

300

Minimalna ilość zamówienia

Waga produktów (bez  
opakowania)

2.202

