

## Przegląd

### Informacje o produkcie



## DG2216R-15.0-10060007957

PCB terminal blocks, Rated current: 76A, Rated voltage (III/2) : 600V, Cross section: 16mm<sup>2</sup>, Pitch: 15.0mm, Connection method: Push-in spring connection, Color: Green, Contact surface: Tin

### Zalety produktu

- ☒ Push-in spring connection, excellent anti-vibration performance, tool-free.
- ☒ Dual-Lever Spring patented technology, easy and comfortable operation.  
(Chinese patent for Utility Model, patent application number ZL201921625513.6)
- ☒ Levers status is optional (open/close), suitable for multi-core cable.

### Certyfikacja produktu



## Dane techniczne

### Rysunek produktu

### Model 3D

□

### Processing notes

Process

Wave soldering/manual soldering

### Connection capacity

Conductor cross section flexible

0.2~16mm<sup>2</sup>

Strip length

18mm

### Electrical parameters UL

Rated voltage (B)

300V

Rated voltage (C)

300V

Rated current (B)

66A

|                   |     |
|-------------------|-----|
| Rated current (C) | 66A |
|-------------------|-----|

#### Electrical parameters IEC

|                            |      |
|----------------------------|------|
| Rated voltage              | 600V |
| Rated current(III/3)       | 600V |
| Rated current              | 76A  |
| Rated current(III/2)       | 600V |
| Rated current(II/2)        | 600V |
| Rated surge voltage(III/3) | 6KV  |
| Rated surge voltage(III/2) | 6KV  |
| Rated surge voltage(II/2)  | 6KV  |

#### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Type of installation | PCB welding                   |
| Pin arrangement      | Double-row in a straight line |
| Connection method    | Push-in spring connection     |
| Pitch                | 15mm                          |
| Number of potentials | 2                             |
| Pluggable or not     | no                            |
| Number of rows       | 1                             |

#### Material data

|                             |                           |
|-----------------------------|---------------------------|
| Environmental items         | Compliant with REACH/RoHS |
| Contact material            | copper                    |
| Contact point metal surface | tin-plated                |
| Insulation Materials        | PA66                      |
| Insulating material group   | I                         |
| Flammability rating         | UL94V-0                   |

| Mechanical tests                |                 |
|---------------------------------|-----------------|
| Test Specification              | IEC60947/UL1059 |
| Environmental data              |                 |
| Ambient temperature (operation) | -40°C~105°C     |

|           |
|-----------|
| Akcesoria |
|           |

| Dane biznesowe                  |             |
|---------------------------------|-------------|
| numer zamówienia                | 10060007957 |
| Jednostka opakowania            | 70          |
| Minimalna ilość zamówienia      |             |
| Waga produktów (bez opakowania) | 26.181      |