

## Przegląd

### Informacje o produkcie



## DG48H-B-12040000425

Single layer PCB fence terminal,nominal current20A.Rated voltage(UL): 300V,Rated cross section:22~12AWG,pitch:9.5mm,Color:black,Contact surface:Tin

### Zalety produktu

- ☒Screw connection for worldwide use
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- ☒Solder board installation, which can realize the electrical connection between the device and the PCB

### Certyfikacja produktu

## Dane techniczne

### Rysunek produktu

### Model 3D

### Connection capacity

|        |          |
|--------|----------|
| AWG    | 22~12AWG |
| Torque | 1.2N.m   |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 300V |
| Rated voltage (C) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 20A  |
| Rated current (D) | 10A  |
| Rated current (C) | 20A  |

### Item properties

|                      |                               |
|----------------------|-------------------------------|
| Type of installation | PCB welding                   |
| Pin arrangement      | Single row in a straight line |
| Connection method    | Screw connection              |
| Screwdriver          | Phillips screwdriver          |
| screw thread         | M4                            |
| Pitch                | 9.5mm                         |
| Number of potentials | 3                             |
| 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   | II                        |
| Flammability rating         | UL94V-0                   |

Mechanical tests

|                    |        |
|--------------------|--------|
| Test Specification | UL1059 |
|--------------------|--------|

Environmental data

|                                 |             |
|---------------------------------|-------------|
| Ambient temperature (operation) | -40°C~105°C |
|---------------------------------|-------------|

Akcesoria

Accessories

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

|                                 |             |
|---------------------------------|-------------|
| Dane biznesowe                  |             |
| numer zamówienia                | 12040000425 |
| Jednostka opakowania            | 300         |
| Minimalna ilość zamówienia      | /           |
| Waga produktów (bez opakowania) | 12.311      |