

## 총람

### 제품 장점



### DG55H-B-12020000676

Single layer PCB fence terminal, nominal current 20A. Rated voltage (UL): 300V, Rated cross section: 22~12AWG, pitch: 10mm, Color: black, Contact surface: Tin

### 제품 장점

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

### 제품 인증

## 기술 데이터

### 제품 도면

### 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          | slotted-phillips screwdriver  |
| screw thread         | M4                            |
| Pitch                | 10mm                          |
| Number of potentials | 12                            |
| 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-0                   |

Mechanical tests

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

Environmental data

|                                 |           |
|---------------------------------|-----------|
| Ambient temperature (operation) | -40℃~105℃ |
|---------------------------------|-----------|

약세사리

비즈니스 데이터

발주 번호

12020000676

|               |        |
|---------------|--------|
| 포장 단위         | 90     |
| MOQ           | /      |
| 제품 무게 (포장 제외) | 46.331 |