

## 概要

### 製品情報



### DG78H-B-12040000333

Single layer PCB fence terminal,nominal current40A.Rated voltage(UL): 600V,Rated cross section:18~10AWG,pitch:13mm,Color:black,Contact surface:Tin

### 製品の特長

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

### 製品認証

## 技術データ

### 製品チャート

### 3Dモデル

□

### Connection capacity

|        |          |
|--------|----------|
| AWG    | 18~10AWG |
| Torque | 1.2N.m   |

### Electrical parameters UL

|                   |      |
|-------------------|------|
| Rated voltage (B) | 600V |
| Rated voltage (C) | 600V |
| Rated voltage (D) | 600V |
| Rated current (B) | 40A  |
| Rated current (D) | 5A   |
| Rated current (C) | 40A  |

### 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                | 13mm                          |
| Number of potentials | 9                             |
| 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) | -30℃~120℃ |
|---------------------------------|-----------|

アクセサリ

Accessories

|  |  |
|--|--|
|  |  |
|--|--|

|                        |             |
|------------------------|-------------|
| 注文番号                   | 12040000333 |
| パッキングユニット              | 70          |
| 最小注文数量                 | /           |
| 1 個あたりの重量（梱包を<br>含めない） | 54.437      |