종람

제품 장점



## DG78R-A-12040000377

Single-layer PCB barrier terminal blocks,Rated current:40A.Rated voltage（UL）:600V,Cross section:18-10AWG,pitch:13.00mm,Color:black,Contact surface :Tin

제품 장점

☑ Screw connection for worldwide use
☑ Fence type wiring structure, stable and reliable connection
☑ Solder plate mounting for electrical connection of the device to the PCB

제품 인증

기술 데이터

제품 도면

3D

Processing notes

| | |
|---|---|
| Process | Wave soldering/manual soldering |

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 |

Electrical parameters IEC

| | |
|---|---|
| Rated current | |
| | 41A |

Item properties

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|---|---|
| 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 | 13mm |
| Number of potentials | 2 |
| Pluggable or not | no |
| Number of rows | 1 |

Material data

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|---|---|
| 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

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

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

## 악세사리

| Accessories | |
|---|---|
| | |

## 비즈니스 데이터

| | |
|---|---|
| 발주 번호 | 12040000377 |
| 포장 단위 | 125 |
| MOQ | / |
| 제품 무게 (포장 제외) | 16 |