

종람

제품 장점



DG46S-B-12030000093

Single-layer PCB barrier terminal blocks, Rated current: 30A. Rated voltage $(UL) : 300V, Cross\ section: 22-10AWG, pitch: 9.5mm, Color: black, Contact$ 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 | | | |
| 0 | | | |

Processing notes

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

Connection capacity

| AWG | 22~10AWG |
|--------|----------|
| Torque | 1.2N.m |

Electrical parameters UL

| Rated voltage (B) | 300V |
|-------------------|------|
| Rated voltage (C) | 300V |
| Rated voltage (D) | 300V |

| Rated current (B) | 30A |
|-------------------|-----|
| Rated current (D) | 10A |
| Rated current (C) | 30A |

Electrical parameters IEC

| Rated current | 600V |
|---------------|------|
| Rated current | 32A |

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 | 9.5mm |
| Number of potentials | 2 |
| 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 |
|--------------------|
|--------------------|

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

| 악세사리 | | |
|-------------|-----|--|
| Accessories | | |
| Bridge | K24 | |

| 비즈니스 데이터 | |
|---------------|-------------|
| 발주 번호 | 12030000093 |
| 포장 단위 | 100 |
| MOQ | I . |
| 제품 무계 (포장 제외) | 5.83 |