종람

제품 장점



## 9EDGRC-5.0-10020003104

Pluggable terminal blocks,Rated current:20A.Rated voltage（III/2）:160V,pitch:5.0mm,Color:black,Contact surface :Tin

제품 장점

☑ Universal installation method to ensure a high degree of flexibility in device design
☑ The plug direction is parallel to the PCB
☑ Fixed pin structure, firmer PCB installation

제품 인증

기술 데이터

제품 도면

3D

Processing notes

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

Electrical parameters UL

| | |
|---|---|
| Rated voltage (B) | 300V |
| Rated voltage (D) | 300V |
| Rated current (B) | 14.5A |
| Rated current (D) | 10A |

Electrical parameters IEC

| | |
|---|---|
| Rated voltage | 320V |

| | |
|---|---|
| Rated voltage(III/3) | 160V |
| Rated current | 20A |
| Rated voltage(III/2) | 160V |
| Rated voltage(II/2) | 320V |
| Rated surge voltage(III/3) | 4KV |
| Rated surge voltage(III/2) | 4KV |
| Rated surge voltage(II/2) | 4KV |

Item properties

| | |
|---|---|
| Connection direction | 0° |
| Type of installation | PCB welding |
| Pin arrangement | Single row in a straight line |
| Pitch | 5mm |
| Number of potentials | 2 |
| Pluggable or not | Yes |
| Number of rows | 1 |

Material data

| | |
|---|---|
| Environmental items | Compliant with REACH/RoHS |
| Contact material | copper |
| Contact point metal surface | tin-plated |
| Contact zone metal surface | Gold plate |
| Insulation Materials | PA66 |
| Insulating material group | II |
| Flammability rating | UL94V-0 |

Mechanical tests

| | |
|---|---|
| Test Specification | IEC61984/ UL1059 |

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

## 악세사리

| Accessories | |
|---|---|
| Coding strip | / |
| Bridge | / |
| Marking strip | / |
| Others | / |

| Tool | |
|---|---|
| Operating tool | / |
| Screwdriver | / |

## 비즈니스 데이터

| | |
|---|---|
| 발주 번호 | 10020003104 |
| 포장 단위 | 800 |
| MOQ | 30 |
| 제품 무게 (포장 제외) | 1.95 |