



Rated current: 50A

Rated voltage: 600V

Use wire diameter: 22-8AWG

spacing:13.0mm



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

Material

| | |
|------------|--------------------------|
| Screws | M4.0 Steel Ni plated |
| Pin Header | Copper alloy , Sn plated |
| Housing | PBT , UL94V-0 |

Electrical

| | |
|-----------------------|---------------|
| Standard | UL |
| Rated voltage | 600V |
| Rated current | 50A |
| Wire range | 22-8AWG |
| Contact Resistance | 20mΩ |
| Insulation resistance | 1000MΩ/DC500V |

| | |
|----------------------------|------------------------------|
| Withstanding voltage | AC2500V/1Min |
| Other Date | |
| Pitch/Poles [mm]/[P] | 13.0/1-15 |
| Operating temperature [°C] | -40 ~ +130 |
| Torque | 12.24Kgf.cm/1.2N.m/10.6Lb.in |

Dimensions

PCB hole diagram

