



Rated current: 20A

Rated voltage: 300V

Use wire diameter: 26-12AWG

spacing:13.5mm

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

UL/CUL

| Use Group | B | C | D |
|------------------------------|-------|-----|-----|
| Rate Voltage [V] | 300 | 300 | 300 |
| Rated Current [A] | 20 | 20 | 10 |
| Wire Range [AWG] | 26-12 | | |
| Dielectric Voltage-Withstand | 1.6KV | | |

Material

| | |
|------------------------------|--------------|
| Insulation Material | PBT |
| Flame retardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

Other Date

| | |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P] | 13.5/3-14 |
| Stripping Length [mm] | 10-13 |
| Screw/Torque(Max)[N.m] | M5/2.0 |
| Operating temperature [°C] | -30 ~ +120 |
| Soldering method | Wave soldering |
| Pin dimensions [mm] | 1.2*5.8 |
| PCB Hole Diameter [mm] | 2.0*6.6 |

Dimensions

PCB hole diagram

