



Rated current: 4A
 Rated voltage: 150V
 Use wire diameter: 28-20AWG
 spacing:2.54mm



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] | 150 | - | - |
| Rated Current [A] | 4 | - | - |
| Wire Range [AWG] | 28-20 | | |
| Dielectric Voltage-Withstand | 1.3KV | | |

IEC

| Overvoltage Category | III | III | II |
|----------------------|-----|-----|-----|
| Contamination Class | 3 | 2 | 2 |
| Rated Voltage [V] | 63 | 160 | 320 |
| Rated Current [A] | 6 | 6 | 6 |

| | | | |
|--|---------|-----|-----|
| Impulse withstand voltage [KV] | 2.5 | 2.5 | 2.5 |
| Conductor cross section [mm ²] | 0.2-0.5 | | |

Material

| | |
|------------------------------|--------------|
| Insulation Material | PA66 |
| Flame retardant rating | UL94V-0 |
| Conductor Material | Copper alloy |
| Plating of conductor surface | Sn plated |

Other Date

| | |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P] | 2.54/01-30 |
| Stripping Length [mm] | 5-6 |
| Screw/Torque(Max)[N.m] | - |
| Operating temperature [°C] | -40 ~ +105 |
| Soldering method | Wave soldering |
| Pin dimensions [mm] | 0.75*0.5 |
| PCB Hole Diameter [mm] | Ø1.1 |

Dimensions

PCB hole diagram

