



Rated current: 15A

Rated voltage: 300V

Use wire diameter: 22-14AWG

spacing:7.62mm

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 |
| Rated Current [A]            | 15    | / | 10  |
| Wire Range [AWG]             | 22-14 |   |     |
| Dielectric Voltage-Withstand | 1.6KV |   |     |

### Material

|                              |              |
|------------------------------|--------------|
| Insulation Material          | PBT          |
| Flame relardant rating       | UL94V-0      |
| Conductor Material           | Copper alloy |
| Plating of conductor surface | Ni-Au plated |

Other Date

|                            |                |
|----------------------------|----------------|
| Pitch/Poles [mm]/[P]       | 7.62/2*6-2*24  |
| Stripping Length [mm]      | 7-8            |
| Screw/Torque(Max)[N.m]     | M3/0.5         |
| Operating temperature [°C] | -30 ~ +120     |
| Soldering method           | Wave soldering |
| Pin dimensions [mm]        | 0.8*1.0        |
| PCB Hole Diameter [mm]     | Ø1.6           |

Dimensions

PCB hole diagram

