

Rated current: 20A

Rated voltage: 600V

Use wire diameter: 28-12AWG

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

## UL ( 1059 )

| Use Group | B | C | D |
|---|---|---|---|
| Rate Voltage [V] | 600 | 600 | 600 |
| Rated Current [A] | 20 | 20 | 5 |
| Wire Range [AWG] | 28-12 | | |
| Dielectric Voltage-Withstand [KV] | 2.2 | | |

## IEC

| | |
|---|---|
| Rated Voltage [V] | 800 |
| Rated Current [A] | 24 |
| Conductor cross section [mm²] | 0.5-2.5 |
| Overvoltage Category | III |

| | |
|---|---|
| Contamination Class | 3 |
| Impulse withstand voltage [KV] | 8 |

## Material

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

## Other Date

| | |
|---|---|
| Pitch/Poles [mm]/[P] | 6.0/1-24 |
| Stripping Length [mm] | 9-10 |
| Operating temperature [℃] | -40~+105 |

## Dimensions

