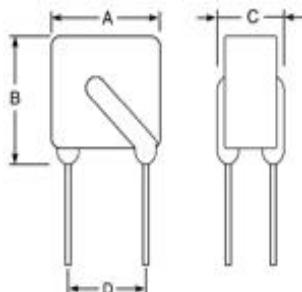


## 250V-1200

## Shape and size



| Model     | A    | B    | C     | D    | Lead.  |
|-----------|------|------|-------|------|--------|
|           | max. | max. | max   | Type | $\Phi$ |
| 250V-1200 | 22mm | 28mm | 4.5mm | 5.1  | 0.80   |

Lead wire material: tin-plated metal wire, 0.80mm.

Encapsulation material: Flame-retardant epoxy powder, meeting UL94V-0 requirements

## Electrical performance

|  |                     |  |                     |
|--|---------------------|--|---------------------|
| Maximum overload current               | 7.0A <sub>RMS</sub> | Maximum voltage                          | 250V <sub>RMS</sub> |
| Maximum non-operating current 25°C±2°C | 1200mA              | Minimum operating current at 25°C±2°C    | 2400mA              |
| Starting zero-power resistor           | 0.2~0.8Ω            | Maximum resistance one hour after action | 2.5Ω                |

## Testing conditions and delivery standards

| Inspection items             | Test                                | Delivery standard                              |
|------------------------------|-------------------------------------|--|
| Starting zero-power resistor | 25°C±2°C, Place in the air          | 0.2~0.8Ω                                       |
| Non-operating current        | 25°C±2°C, 1200mA, Maintain 60min    | Non-operating                                  |
| Typical action time          | 25°C±2°C, 220VAC Initial current 6A | Less than 20S                                  |
| Action loop                  | 3A, 220V, 10 cycles                 | No open flame or burning                       |
| Motion durability            | 7A, 250V, Power on for 15 minutes   | No open flame or burning                       |
| Voltage withstand capacity   | 3A, 250V, Power on for 15 minutes   | The resistance change rate is no more than 30% |

Working temperature : -40 to 85

Packaging conditions: 200pcs per bag