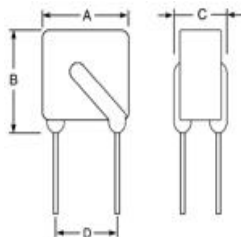


## 250V-500

### Shape and size



Model	A	B	C	D	Lead.
	max.	max.	max	Type	$\Phi$
250V-500	16mm	18mm	4.5mm	5.1	0.60

Lead wire material: tin-plated metal wire, 0.60mm.

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

### Electrical performance

Maximum overload current	5.0A <sub>RMS</sub>	Maximum voltage	250V <sub>RMS</sub>
Maximum non-operating current 25°C±2°C	500mA	Minimum operating current at 25°C±2°C	1000mA
Starting zero-power resistor	1.0~2.5Ω	Maximum resistance one hour after action	5Ω

### Testing conditions and delivery standards

Inspection items	Test	Delivery standard
Starting zero-power resistor	25°C±2°C, Place in the air	1.0~2.5Ω
Non-operating current	25°C±2°C, 500mA, Maintain 60min	Non-operating
Typical action time	25°C±2°C, 220VAC Initial current 3A	Less than 10S
Motion durability	5A, 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: 500pcs per bag