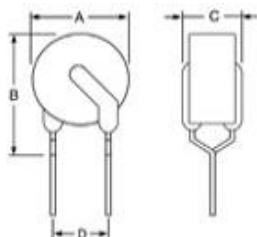


250V-090

Shape and size



Model	A	B	C	D	Lead.
	max.	max.	max	Type	Φ
250V-090	7.4mm	12.7mm	4.5mm	5.1	0.60

Lead wire material: tin-plated metal wire, $\Phi 0.60\text{mm}$.

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

Electrical performance

Maximum overload current	3.0A _{RMS}	Maximum voltage	250V _{RMS}
Maximum non-operating current 25°C±2°C	90mA	Minimum operating current 25°C	180mA
Starting zero-power resistor	10~20Ω	Maximum resistance one hour after action	31Ω

Testing conditions and delivery standards

Inspection items	Test	Delivery standard
Starting zero-power resistor	25°C ± 2°C, Place in the air	10~20 Ω
Non-operating current	25°C ± 2°C, 90mA, Maintain 60min	Non-operating
Typical action time	25°C ± 2°C, 220VAC Initial current 1A	Less than 0.8S
Action loop	3A, 220V, 10 cycles	No open flame or burning
Motion durability	3A, 250V, Power on for 15 minutes	No open flame or burning

Working temperature : -40 to 85

Packaging conditions: 1000pcs per bag