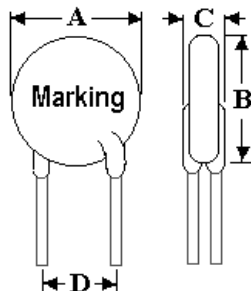


130V-090

Shape and size



Model	A	B	C	D	Lead.
	max.	max.	max	Type	Φ
130V-090	14.5mm	19.6mm	3.8mm	5.1mm	0.80mm

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	$10A_{AC}$	Maximum voltage	$130V_{AC}$
Maximum non-operating current $25^{\circ}\text{C}\pm 2^{\circ}\text{C}$	900mA	Minimum operating current 25°C	$1.8A$
Starting zero-power resistor	$0.30-0.70\Omega$	Maximum resistance one hour after action	1.5Ω

Testing conditions and delivery standards

Inspection items	Test	Delivery standard
Starting zero-power resistor	$25^{\circ}\text{C}\pm 2^{\circ}\text{C}$, Place in the air	$0.30-0.70\Omega$
Non-operating current	$25^{\circ}\text{C}\pm 2^{\circ}\text{C}$, 900mA , Maintain 60min	Non-operating
Typical action time	$25^{\circ}\text{C}\pm 2^{\circ}\text{C}$, $4.5A$, $12V$	Less than $5.8S$
Motion durability	$130V$, $10A$, 15min	No open flame or burning

Working temperature : -40 to 85

Packaging conditions: 500pcs per bag