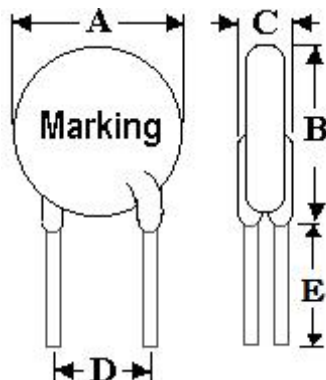


72V-300

Shape and size



Model	A	B	C	D	E	Lead.
	max.	max.	max	$\pm 0.75\text{mm}$	Min	Φ
72V-300	21.3mm	26.4mm	3.0mm	5.1	7.6mm	0.80

Lead wire material: tin-plated metal wire, $\Phi 0.80\text{mm}$.

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

Electrical performance

Maximum overload current	$40A_{DC}$	Maximum voltage	$72V_{DC}$
Maximum non-operating current $25^{\circ}\text{C} \pm 2^{\circ}\text{C}$	3.0A	Minimum operating current 25°C	6.0A
Starting zero-power resistor	$0.04-0.08\ \Omega$	Maximum resistance one hour after action	$0.12\ \Omega$

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	$0.04-0.08\ \Omega$
Non-operating current	$25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 3.0A, Maintain 60min	Non-operating
Typical action time	$25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 15A, 12V	Less than 8S
Motion durability	72V, 40A, 24hr	No open flame or burning

Working temperature : -40 to 85

Packaging conditions: 200pcs per bag