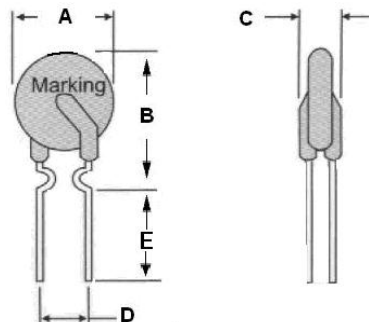


72V-065

Shape and size



Model	A	B	C	D	E	Lead.
	max.	max.	max	$\pm 0.75\text{mm}$	Min	Φ
72V-065	9.7mm	17.8mm	3.0mm	5.1	4.6mm	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	40A_{DC}	Maximum voltage	72V_{DC}
Maximum non-operating current $25^{\circ}\text{C} \pm 2^{\circ}\text{C}$	650mA	Minimum operating current 25°C	1.3A
Starting zero-power resistor	$0.31 - 0.50 \Omega$	Maximum resistance one hour after action	0.74Ω

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	$0.31 - 0.50 \Omega$
Non-operating current	$25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 650mA , Maintain 60min	Non-operating
Typical action time	$25^{\circ}\text{C} \pm 2^{\circ}\text{C}$, 3.25A , 12V	Less than 5S
Motion durability	72V , 40A , 24hr	No open flame or burning

Working temperature : -40 to 85

Packaging conditions: 1000pcs per bag