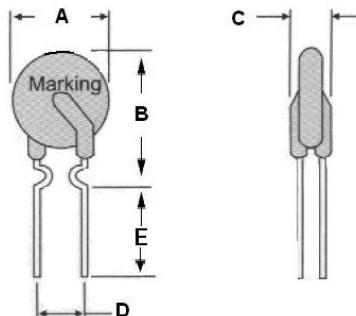


## 16V -030

## Shape and size



Model	A	B	C	D	E	Lead.
	max.	max.	max.	±0.75mm	Min	Φ
16V-030	5.5mm	13.0mm	3.0mm	5.1	4.6mm	0.50

Lead wire material: tin-plated metal wire, 0.50mm.

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

## Electrical performance

Maximum overload current	100A <sub>DC</sub>	Maximum voltage	16
Maximum non-operating current 25°C±2°C	300mA	Minimum operating current 25°C	
Starting zero-power resistor	300–700mΩ	Maximum resistance one hour after action	1300mΩ

## Testing conditions and delivery standards

Inspection items	Test	交收标准
Starting zero-power resistor	25°C±2°C, Place in the air	300–700mΩ
Non-operating current	25°C±2°C, 0.3A, Maintain 60min	Do not move
Typical action time	25°C±2°C, 1.5A, 12V	Less than 5S
Motion durability	16V, 100A, 24hr	No open flame or burning

Working temperature : -40°C to 85°C

Packaging conditions: 1000pcs per bag