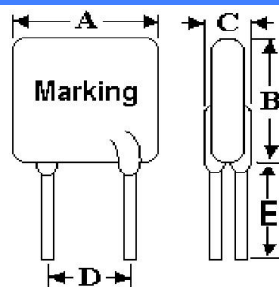


16V-200

Shape and size



Model	A	B	C	D	E	Lead.
	max.	max.	max.	$\pm 0.75\text{mm}$	Min	Φ
16V-200	9.0mm	12.0mm	3.0mm	5.1	6.7mm	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 _{DC}	Maximum voltage	16V _{DC}
Maximum non-operating current 25°C±2°C	2.0A	Minimum operating current 25°C	4.0A
Starting zero-power resistor	35-75mΩ	Maximum resistance one hour after action	120mΩ

Testing conditions and delivery standards

Inspection items	Test	Delivery standard
Starting zero-power resistor	25°C±2°C, Place in the air	35-75mΩ
Non-operating current	25°C±2°C, 2.0A, Maintain 60min	Non-operating
Typical action time	25°C±2°C, 10A, 12V	Less than 10S
	25°C±2°C, 4.0A, 4.5V	Less than 90S
Residual current	25°C±2°C, 4.5V, In still air	Less than 380mA
Motion durability	16V, 100A, 24hr	No open flame or burning

Working temperature : -40°C to 85°C

Packaging conditions: 1000pcs per bag