

尺寸 Dimensions (mm)

A	B	C (Φ)	D	E (Φ)
6.5±0.5	37±3	2.1±0.5	≤2.6	0.5±0.05

关键特性 Key Features

- 陶瓷管
Ceramic tube
- 一次性过温保护
One-time over temperature protection
- 合金型温度保险丝
Alloy type Thermal-link
- 环保型产品
Environmental-friendly products

应用领域 Applications

- 电机 Motor
- 电池 Battery
- 变压器 Transformer
- 灯具 Lamps and lanterns
- 开关电源 Power supplies
- 家用电器 Home electrical appliances

特殊定制 Customized

其它温度及引脚长度可定制。

Other temperatures can be customized such as: 85℃, 90℃, 92℃, 95℃, 97℃, 100℃, 103℃, 108℃, 117℃, 120℃, 127℃, And etc.

The length of leadwires can be customized as required.

包装信息 Packing Information

产品包装数量: 50Kpcs/箱

QTY: 50Kpcs/Carton

外箱尺寸: 44cm×30cm×26cm

Carton size: 44cm×30cm×26cm

技术参数 Specifications

型号 Model	额定 温度 Tf (℃)	熔断温度 Fuse-Temp (℃)	保持 温度 Th (℃)	极限 温度 Tm (℃)	额定 电流 Ir (A)	额定 电压 Ur (V)	UL [®]	cUL [®]	TUV	PSE	CCC	KTL	RoHS
V0	76	73±2	53	200	1	250AC			●	●	●	●	●
						125AC	●	●					●
						50DC	●	●					●
V18	86	81±2	61	200	1	250AC			●	●	●	●	●
						125AC	●	●					●
						50DC	●	●					●
V21	97	93±2	70	200	1	125AC	●	●					●
						50DC	●	●					●
V1	102	98±2	79	200	1	250AC			●	●	●	●	●
						125AC	●	●					●
						50DC	●	●					●
V2	115	111±2	91	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V3	125	121±2	100	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V4	130	125±2	106	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V8	133	130±2	111	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V5	135	130±2	111	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V9	136	131±2	112	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V13	139	135±2	115	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V6	145	140±2	121	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●
V7	150	145±2	126	200	1	250AC	●	●	●	●	●	●	●
						50DC	●	●					●

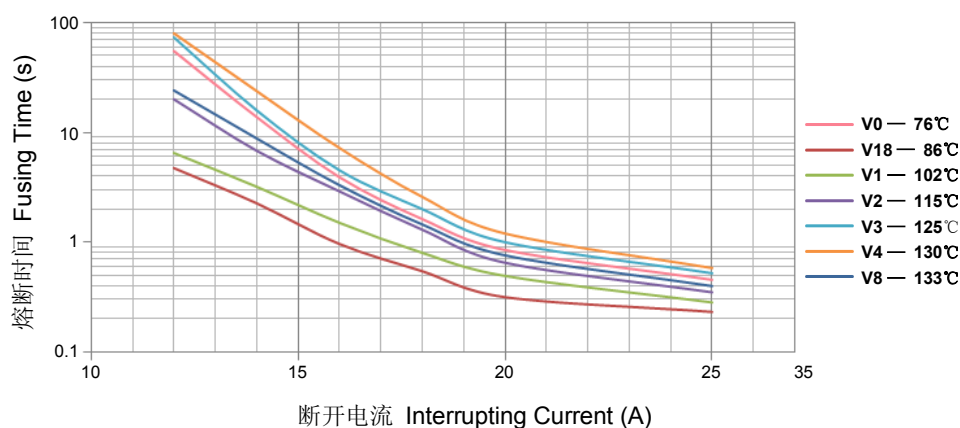
安规认证 Agency Approvals

- UL/CUL: E214712
- TUV: R50112716
- PSE: 09020123/24

- CCC: 2009010205350868
- KTL: SU05023-11001/2/3
- RoHS & REACH Compliant

性能曲线图 Performance Curve

过电流熔断时间曲线图 Over Current VS Cutoff Time Curve



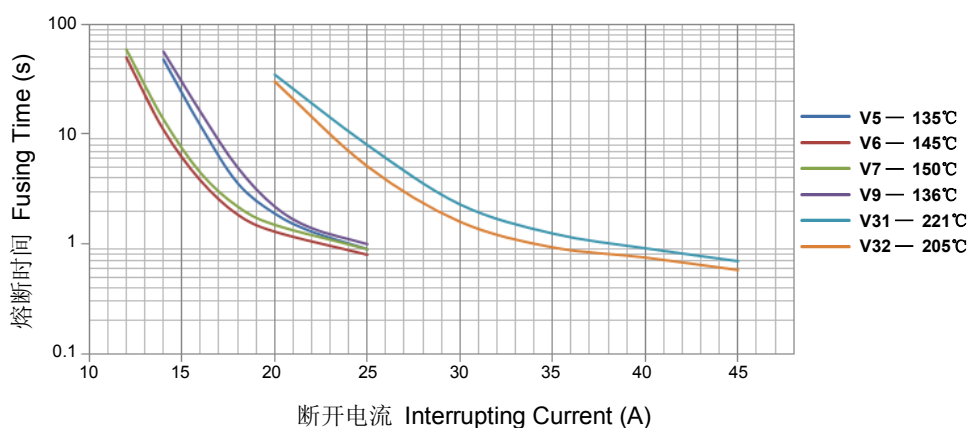
V系列温度保险丝在室温25℃条件下，测试数倍过载电流下的断开时间曲线。

(此图仅供参考)

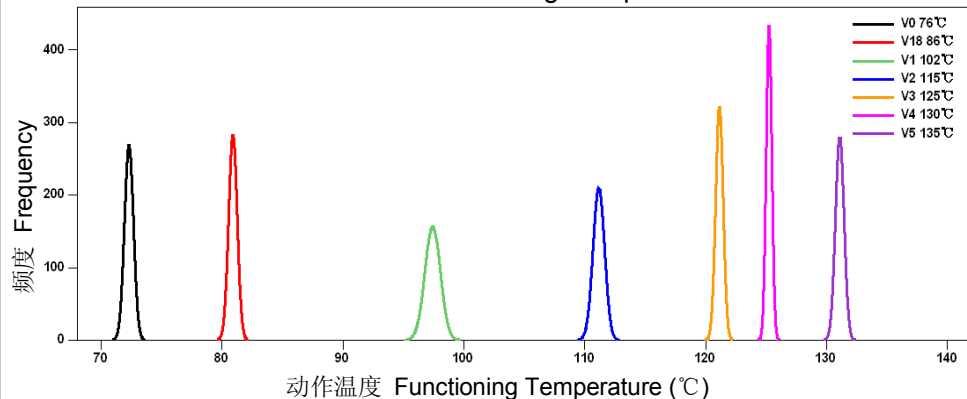
This is an illustrated curve for the model V series, describing the open time VS Multi-times rated current in the condition of the room temperature 25℃.

(This is curve for reference only)

过电流熔断时间曲线图 Over Current VS Cutoff Time Curve



动作温度曲线图 Functioning Temperature Curve



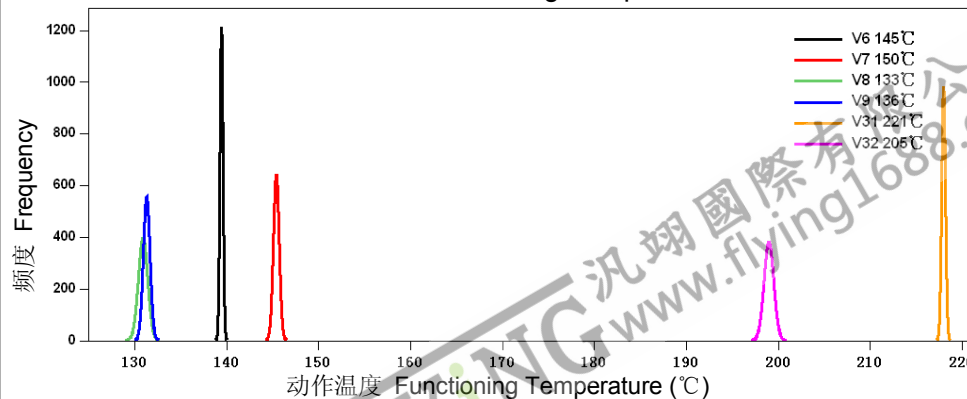
V系列温度保险丝置于油池中通10mA以下的负载电流，每分钟升温0.5℃~1℃，测得的断开温度曲线。

(此图仅供参考)

This is an illustrated curve for the model V series, The temperature is measured with silicone oil bath of which temperature is increased at the rate of 0.5℃~1℃/min, with a detection current up to 10mA as the only load.

(This is curve for reference only)

动作温度曲线图 Functioning Temperature Curve



频度：指该型号产品实测断开温度值集中度的分布密度。

Frequency: Concentration ratio of real opening temperature measured in the preset conditions.