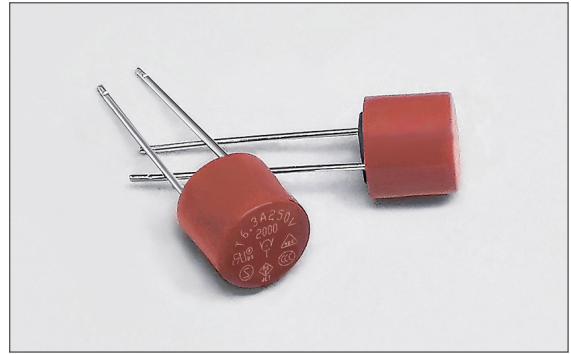


I-T Characteristics / 时间-电流特性

Ampere Rating 额定电流	% of Ampere Rating 额定电流百分比	Opening Time 熔断时间
100mA~6.3A	150%	1 Hr Min. / 最短1小时
	210%	2 Min Max. / 最长2分钟
	275%	400ms Min. 10s Max. / 最短400毫秒, 最长10秒
	400%	150ms Min. 3s Max. / 最短150毫秒, 最长3秒
	1000%	20ms Min. 150ms Max. / 最短20毫秒, 最长150毫秒

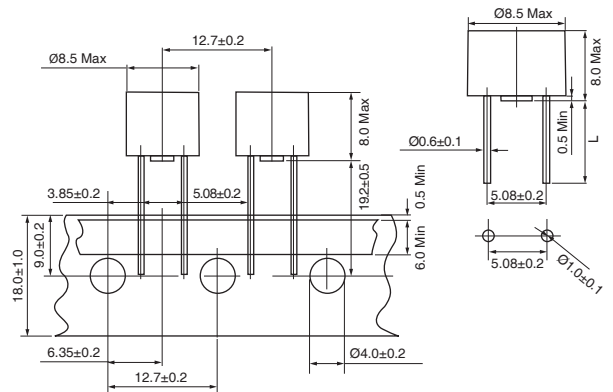
In accordance with IEC60127-3 standard, sheet4 / 遵循 IEC60127-3, 规格单4



Product Features / 产品特性

Materials 材质	Body / 本体: Thermoplastic / 耐热性塑料 UL94 V-0 Lead / 引线: Tinned copper wire / 镀锡铜线
Operating Temperature 操作温度	-55°C to +125°C (Consider de-rating / 需考虑温度折减)
Solderability 可焊性	260°C, ≤ 3s. (Wave / 波峰焊) 350±10°C, ≤ 1s. (Soldering iron / 烙铁焊)
Resistance to Soldering Heat 耐焊接热	260°C, 10s. (Wave / 波峰焊) 350°C, 3s. (Soldering iron / 烙铁焊)
Recommended Soldering Parameters 建议锡焊参数	Wave soldering parameter / 波峰焊 Soldering pot temperature / 锡炉温度: 260°C Max Solder dwell time / 焊接时间: 2~5s
	Hand welding parameter / 手工焊 Soldering iron temperature / 烙铁温度: 350±5°C Solder dwell time / 焊接时间: 1~2s Max.
Storage Conditions 储存条件	Can be stored for 3 years under tight seal condition at temperature of +10°C~60°C, relative humidity ≤ 75%. 在温度+10°C~60°C, 相对湿度 ≤ 75% 的密闭条件下可存放 3 年。 At most can be kept 30 days at temperature +10°C~60°C, relative humidity ≤ 95% under covered conditions. 在温度+10°C~60°C, 相对湿度为 95% 的非露天下最多可存放 30 天。

Dimensions / 尺寸图 (Unit / 单位:mm)



Long Leads / 长引线: L=19.2±0.5mm
Short Leads / 短引线: L=4.5±0.5mm

Electrical Characteristics / 电气特性

Rated Current 额定电流	Rated Voltage 额定电压	Breaking Capacity 分断能力	Safety Approvals 安全认证						
			UL US	D'E	VDE	S	K	CCC	FPS JET
100mA	250V/300V	100A@250V AC	●	●		●	●	●	
125mA	250V/300V		●	●		●	●	●	
160mA	250V/300V		●	●		●	●	●	
200mA	250V/300V		●	●		●	●	●	
250mA	250V/300V		●	●		●	●	●	
315mA	250V/300V		●	●		●	●	●	
400mA	250V/300V		●	●		●	●	●	
500mA	250V/300V		●	●		●	●	●	
630mA	250V/300V		●	●		●	●	●	
800mA	250V/300V		●	●		●	●	●	
1.00A	250V/300V	50A/300V AC & 100A/300V AC	●	●		●	●	●	●
1.25A	250V/300V		●	●		●	●	●	●
1.60A	250V/300V		●	●		●	●	●	●
2.00A	250V/300V		●	●		●	●	●	●
2.50A	250V/300V		●	●		●	●	●	●
3.15A	250V/300V		●	●		●	●	●	●
4.00A	250V/300V		●	●		●	●	●	●
5.00A	250V/300V		●	●		●	●	●	●
6.30A	250V/300V		●	●	●	●	●	●	●

Remark: For CCC, 35A or 10In whichever is greater, tested with AC for the low breaking capacity test.

For UL US, D'E, VDE, S, JET, 100A at 300V AC and 50A at 300V AC.