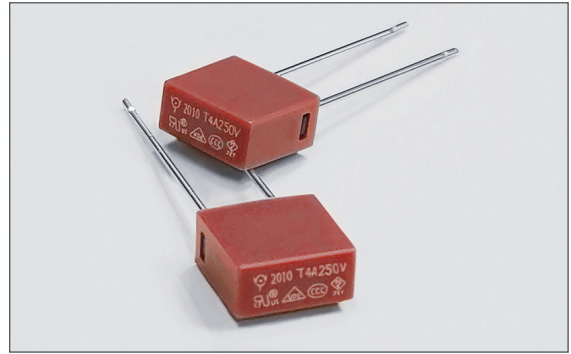


I-T Characteristics / 时间-电流特性

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. 150s Max. / 最短20毫秒, 最长150毫秒

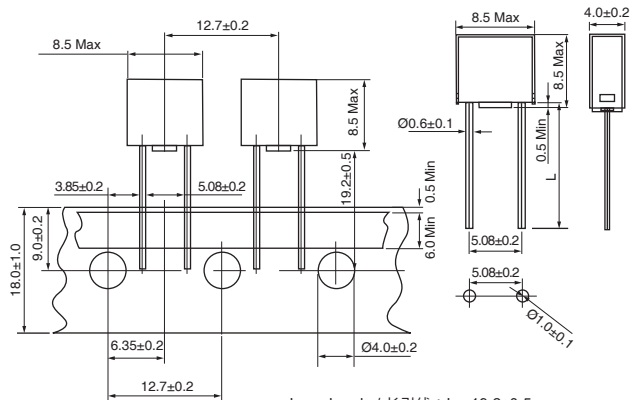
In accordance with IEC60127-3 standard, sheet4 / 遵循 IEC60127-3, 规格单4



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, ≤ 3s. (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	VDE	TUV	S	K	CCC	FEP JET
100mA	250V/300V	100A@250V AC & 130A@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		●	●		●	●	●	●
8.00A	250V/300V		●	●	●	●	●	●	●
10.0A	250V/300V	●	●	●	●	●	●	●	

Remark: For VDE, UL US, K, CCC, S, 130A at 250V AC and 100A at 250V AC ;

For VDE, UL US, K, 50A at 300V AC

For FEP, 100A at 300V AC