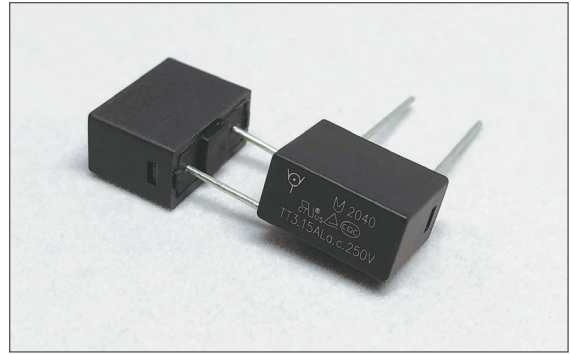


I-T Characteristics / 时间-电流特性

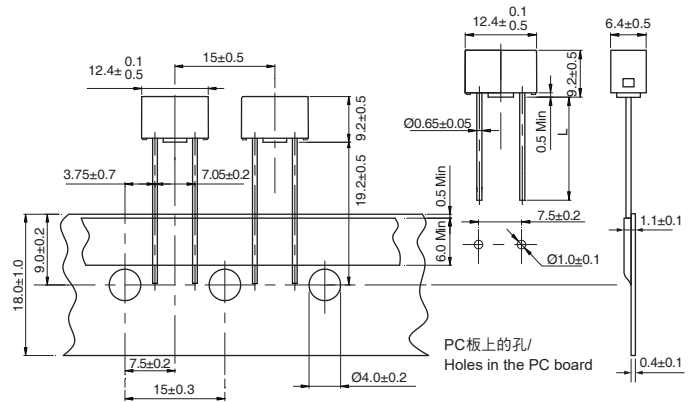
Ampere Rating 额定电流	% of Ampere Rating 额定电流百分比	Opening Time 熔断时间
800mA~6.3A	125%	1 Hr Min. / 最短1小时
	200%	2 Min Max. / 最长2分钟
	1000%	100ms Min. / 最短100毫秒
		1s Max. / 最长1秒



Product Features / 产品特性

Materials 材质	Body / 本体: Thermoplastic / 耐热性塑料 UL94 V-0 Termination / 端子: Tin plated copper / 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	TUV	Cec
800mA	250V / 300V	150A@250V AC 100A@300V AC	●	●	●
1A	250V / 300V		●	●	●
1.25A	250V / 300V		●	●	●
1.6A	250V / 300V		●	●	●
2A	250V / 300V		●	●	●
2.5A	250V / 300V		●	●	●
3.15A	250V / 300V		●	●	●
4A	250V / 300V		●	●	●
5A	250V / 300V		●	●	●
6.3A	250V / 300V	●	●	●	

Remark: For Cec, 150A at 250V AC