

I-T Characteristics / 時間-電流特性

Ampere Rating 額定電流	% of Ampere Rating 額定電流%	Opening Time 熔斷時間
100mA~10A	100%	4 Hrs Min. / 最短4小時
	135%	1 Hr Max. / 最長1小時
	200%	120s Max. / 最長120秒

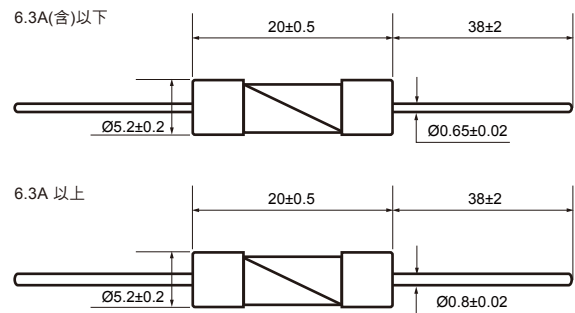
In accordance with UL 248-1 / -14 standards / 遵循UL 248-1 / -14



Product Features / 產品特性

Materials 材質	Body / 本體: Glass tube / 玻璃管 Lead / 引線: Tinned copper wire / 鍍錫銅線 Cap / 銅帽: Brass with nickel plated / 銅鍍鎳 Element / 熔絲: Alloy / 合金線
Operating Temperature 操作溫度	-55°C to +125°C (Consider de-rating / 需考慮溫度折減)
Solderability 可焊性	260°C, ≤ 3s. (Wave / 波峰焊) 350±10°C, ≤ 3s. (Soldering iron / 烙鐵焊)
Resistance to Soldering Heat 耐焊接熱	260°C, 10s. (Wave / 波峰焊) 350°C, 5s. (Soldering iron / 烙鐵焊)
Recommended Soldering Parameters 建議錫參數	Wave soldering parameter / 波峰焊 Soldering pot temperature / 錫爐溫度: 260°C Max Solder dwell time / 焊接時間: 2~5s
	Hand welding parameter / 手工焊 Soldering iron temperature / 烙鐵溫度: 350±5°C Solder dwell time / 焊接時間: 5s Max.
Storage Conditions 儲存條件	Can be stored for 3 years under tight seal condition at temperature of +10°C~60°C, relative humidity ≤ 75%. 在溫度+10°C~60°C, 相對濕度 ≤ 75% 的密閉條件下可存放 3 年。 At most can be kept 30 days at temperature +10°C~60°C, relative humidity ≤ 95% under covered conditions. 在溫度+10°C~60°C, 相對濕度為 95% 的非露天下最多可存放 30 天。

Dimensions / 尺寸圖 (Unit / 單位:mm)



Electrical Characteristics / 電氣特性

Rated Current 額定電流	Rated Voltage 額定電壓	Breaking Capacity 分斷能力	Safety Approvals 安全認證		
			UL US	JET	
100mA	125V/250V	100mA~10A 10000A@125V AC	●		
125mA	125V/250V		●		
160mA	125V/250V		●		
200mA	125V/250V		●		
250mA	125V/250V		●		
300mA	125V/250V		●		
315mA	125V/250V		●		
350mA	125V/250V		●		
375mA	125V/250V		●		
400mA	125V/250V		●		
500mA	125V/250V		●		
600mA	125V/250V		●		
630mA	125V/250V	100mA~1A 35A@250V AC	●		
750mA	125V/250V		●		
800mA	125V/250V		●		
1.00A	125V/250V		●		
1.25A	125V/250V		●	●	
1.50A	125V/250V		●	●	
1.60A	125V/250V		●	●	
2.00A	125V/250V		●	●	
2.50A	125V/250V		●	●	
3.00A	125V/250V		●	●	
3.15A	125V/250V		3.6A~10A 200A@250V AC	●	●
3.50A	125V/250V			●	●
4.00A	125V/250V	●		●	
5.00A	125V/250V	●		●	
6.00A	125V/250V	●		●	
6.30A	125V/250V	●		●	
7.00A	125V/250V	●		●	
8.00A	125V/250V	●		●	
10.0A	125V/250V	●		●	

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