



**61S,62S**  
 Φ6.35x32mm, RoHS Compliant & Pb-Free  
**GLASS TUBE FUSE (SLOW-BLOW)**  
 玻璃保险丝管 (慢断型)

**TECHNICAL PARAMETERS/ 技术参数 :**

PART NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证										REFERENCE (A <sup>2</sup> .Sec.) (RoHS) I <sup>2</sup> T 参考值
		UL(cUL)		CSA		PSE		TÜV		KC		
		H	L	H	L	H	L	H	L	H	L	
61S,62S-0200H/L	200mA	●	●	●	●			●	●	●		0.262
61S,62S-0250H/L	250mA	●	●	●	●			●	●	●		0.415
61S,62S-0300H/L	300mA	●	●	●	●			●	●	●		0.820
61S,62S-0315H/L	315mA	●	●	●	●			●	●	●		0.910
61S,62S-0350H/L	350mA	●	●	●	●			●	●	●		1.091
61S,62S-0400H/L	400mA	●	●	●	●			●	●	●		1.550
61S,62S-0500H/L	500mA	●	●	●	●			●	●	●		2.512
61S,62S-0600H/L	600mA	●	●	●	●			●	●	●		3.803
61S,62S-0630H/L	630mA	●	●	●	●			●	●	●		4.285
61S,62S-0750H/L	750mA	●	●	●	●			●	●	●		7.705
61S,62S-0800H/L	800mA	●	●	●	●			●	●	●		1.542
61S,62S-010H/L	1A	●	●	●	●	●	●	●	●	●		3.373
61S,62S-012H/L	1.2A	●	●	●	●	●	●	●	●	●		5.115
61S,62S-013H/L	1.25A	●	●	●	●	●	●	●	●	●		5.789
61S,62S-015H/L	1.5A	●	●	●	●	●	●	●	●	●		10.02
61S,62S-016H/L	1.6A	●	●	●	●	●	●	●	●	●		11.52
61S,62S-020H/L	2A	●	●	●	●	●	●	●	●	●		7.48
61S,62S-025H/L	2.5A	●	●	●	●	●	●	●	●	●		11.43
61S,62S-030H/L	3A	●	●	●	●	●	●	●	●	●		18.71
61S,62S-032H/L	3.15A	●	●	●	●	●	●	●	●	●		20.45
61S,62S-035H/L	3.5A	●	●	●	●	●	●	●	●	●		25.55
61S,62S-040H/L	4A	●	●	●	●	●	●	●	●	●		32.96
61S,62S-050H/L	5A	●	●	●	●	●	●	●	●	●		57.80
61S,62S-060H/L	6A					●	●	●	●	●		95.06
61S,62S-063H/L	6.3A					●	●	●	●	●		105.2
61S,62S-070H/L	7A					●	●	●	●	●		150.5
61S,62S-080H/L	8A					●	●	●	●	●		213.8
61S,62S-090H/L	9A					●	●	●	●	●		284.0
61S,62S-100H/L	10A					●	●	●	●	●		363.1
61S,62S-120H/L	12A					●	●	●	●	●		616.6
61S,62S-150H/L	15A					●	●	●	●	●		1009

● DENOTES FOR APPROVED      ● 表示已取得安全认证  
 H DENOTES FOR 250V            H 表示 250V  
 L DENOTES FOR 125V            L 表示 125V

**ELECTRICAL CHARACTERISTICS/ 电气特性 :**

% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间
100%	4 hours Min.      最快 4小时
135%	1 hour Max.        最慢 1小时
200%	120 seconds Max.    最慢 120秒

**Standards/ 标准:** UL 248-1, UL 248-14

**Operating Temperature/ 工作温度:** -55°C ~125°C

**Storing Temperature/ 储存温度:** -55°C ~85°C

**Resistance to soldering heat/ 耐焊接热性:** 260°C, 10s Max.

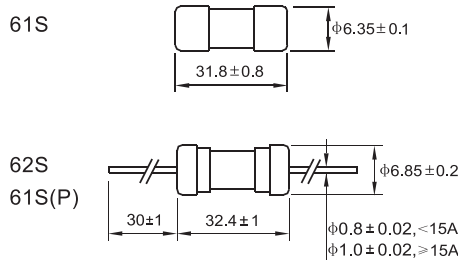
**Solderability/ 可焊性:** 245°C ±5°C, 5s±0.5s

**INTERRUPTING CAPACITY / 分断能力:**

- 10,000 amperes at 125V AC (32mA-5A)
- 35 amperes at 250V AC (32mA-1A)
- 100 amperes at 250V AC (1.2A-3.5A)
- 200 amperes at 250V AC (4A-5A)
- 100 amperes at 125V AC (1A-15A) PSE (61S)
- 500 amperes at 125V AC (1A-15A) PSE (62S)
- 100 amperes at 250V AC (1A-15A) PSE (61S/62S)
- 100 amperes at 250V AC (32mA-15A) KC
- 35 amperes or 10In 250V AC whichever is greater (TÜV)

**Dimensions/ 尺寸 :**

Unit 单位: mm



**61S/62S AVERAGE I-T CHARACTERISTICS CURVE  
 (FOR REFERENCE ONLY)  
 61S/62S 平均 I-T 曲线图 (仅供参考)**

