



Your Power Safeguard™  
您的电路安全卫士



TECHNICAL PARAMETERS/ 技术参数 :

CATALOG NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证										REFERENCE (A²·Sec.) (RoHS) I-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 代表 250V), L DENOTES FOR 125V (L 代表 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

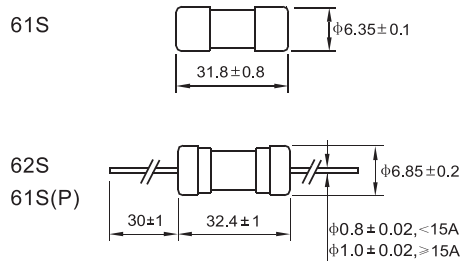
Standards/ 标准: UL 248-1, UL 248-14  
Operating Temperature/ 工作温度: -55°C ~125°C  
Storing Temperature/ 储存温度: -55°C ~85°C  
Resistance to soldering heat/ 耐焊接热性: 260°C, 10s Max.  
Solderability/ 可焊性: 245°C ± 5°C, 5s ± 0.5s



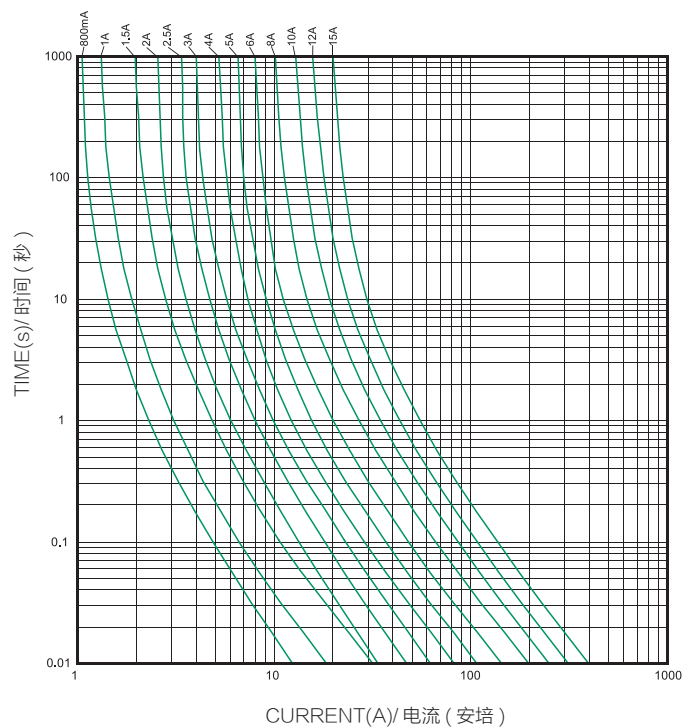
Φ 6.35x32mm, RoHS Compliant & Pb-Free  
GLASS TUBE FUSE (SLOW-BLOW)  
玻璃保险丝管 (慢断型)

**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 :



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



# Ⓜ 61NR, 62NR



## Φ 6.35x32mm, RoHS Compliant & Pb-Free GLASS TUBE FUSE (FAST-BLOW) 玻璃保险丝管 (速断型)

### INTERRUPTING CAPACITY / 分断能力:

- 100 amperes at 125V AC (1A-15A) PSE (61NR)
- 500 amperes at 125V AC (1A-15A) PSE (62NR)
- 100 amperes at 250V AC (1A-15A) PSE (61NR/62NR)
- 100 amperes at 250V AC (100mA-15A) KC

### ELECTRICAL CHARACTERISTICS / 电气特性:

% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间	
130%	1 hour Min.	最快 1 小时
160%	1 hour Max.	最慢 1 小时
200%	120 seconds Max.	最慢 120 秒

Standards / 标准: JIS C6575

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

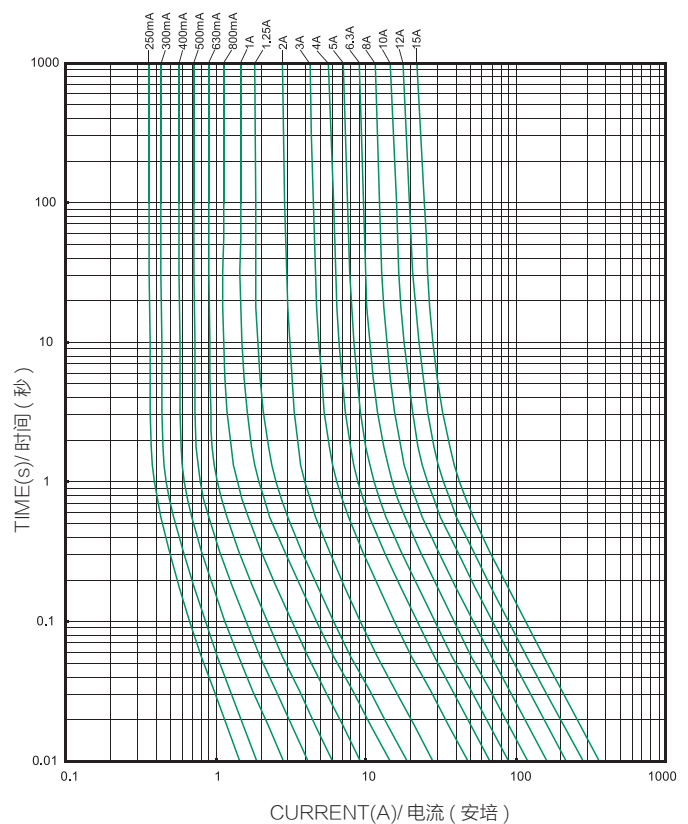
Storing Temperature / 储存温度: -55°C ~85°C

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

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

### 61NR/62NR AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)

### 61NR/62NR 平均 I-T 曲线图 (仅供参考)



### TECHNICAL PARAMETERS / 技术参数:

CATALOG 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
		PSE		KC	
		H	L		
61NR,62NR-0100H/L	100mA			●	
61NR,62NR-0125H/L	125mA			●	
61NR,62NR-0150H/L	150mA			●	
61NR,62NR-0160H/L	160mA			●	
61NR,62NR-0200H/L	200mA			●	
61NR,62NR-0250H/L	250mA			●	0.01399
61NR,62NR-0300H/L	300mA			●	0.02373
61NR,62NR-0315H/L	315mA			●	0.03011
61NR,62NR-0350H/L	350mA			●	0.04456
61NR,62NR-0375H/L	375mA			●	0.05631
61NR,62NR-0400H/L	400mA			●	0.06898
61NR,62NR-0500H/L	500mA			●	0.1470
61NR,62NR-0600H/L	600mA			●	0.2725
61NR,62NR-0630H/L	630mA			●	0.3113
61NR,62NR-0750H/L	750mA			●	0.4806
61NR,62NR-0800H/L	800mA			●	0.5983
61NR,62NR-010H/L	1A	●	●	●	0.7281
61NR,62NR-012H/L	1.2A	●	●	●	1.4956
61NR,62NR-013H/L	1.25A	●	●	●	1.818
61NR,62NR-015H/L	1.5A	●	●	●	1.975
61NR,62NR-016H/L	1.6A	●	●	●	2.365
61NR,62NR-020H/L	2A	●	●	●	2.932
61NR,62NR-023H/L	2.25A	●	●	●	6.929
61NR,62NR-025H/L	2.5A	●	●	●	13.03
61NR,62NR-030H/L	3A	●	●	●	22.27
61NR,62NR-032H/L	3.15A	●	●	●	25.26
61NR,62NR-035H/L	3.5A	●	●	●	34.14
61NR,62NR-040H/L	4A	●	●	●	45.96
61NR,62NR-050H/L	5A	●	●	●	80.38
61NR,62NR-060H/L	6A	●	●	●	124.8
61NR,62NR-063H/L	6.3A	●	●	●	136.2
61NR,62NR-070H/L	7A	●	●	●	164.1
61NR,62NR-080H/L	8A	●	●	●	280.4
61NR,62NR-090H/L	9A	●	●	●	319.5
61NR,62NR-100H/L	10A	●	●	●	406.7
61NR,62NR-120H/L	12A	●	●	●	675.4
61NR,62NR-150H/L	15A	●	●	●	1083

● DENOTES FOR APPROVED

● 表示已取得安全认证

H DENOTES FOR 250V (H 代表 250V), L DENOTES FOR 125V (L 代表 125V)

### Dimensions / 尺寸:

