



Ⓜ **31NM, 32NM**

Φ3.6x10mm, RoHS Compliant & Pb-Free  
**GLASS TUBE MICROFUSE (FAST-BLOW)**  
玻璃保险丝管 (速断型)

**INTERRUPTING CAPACITY / 分断能力:**

50 amperes at 125V AC (100mA-15A)  
50 amperes at 250V AC (100mA-15A)

**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
		UL		cUL		CSA	
		H	L	H	L	L	
31NM,32NM-0100H/L	100mA	●	●	●	●	●	0.001375
31NM,32NM-0125H/L	125mA	●	●	●	●	●	0.001763
31NM,32NM-0150H/L	150mA	●	●	●	●	●	0.004396
31NM,32NM-0160H/L	160mA	●	●	●	●	●	0.004689
31NM,32NM-0200H/L	200mA	●	●	●	●	●	0.005861
31NM,32NM-0250H/L	250mA	●	●	●	●	●	0.01093
31NM,32NM-0300H/L	300mA	●	●	●	●	●	0.017196
31NM,32NM-0315H/L	315mA	●	●	●	●	●	0.08236
31NM,32NM-0350H/L	350mA	●	●	●	●	●	0.09546
31NM,32NM-0375H/L	375mA	●	●	●	●	●	0.1172
31NM,32NM-0400H/L	400mA	●	●	●	●	●	0.1389
31NM,32NM-0500H/L	500mA	●	●	●	●	●	0.09975
31NM,32NM-0600H/L	600mA	●	●	●	●	●	0.1354
31NM,32NM-0630H/L	630mA	●	●	●	●	●	0.1422
31NM,32NM-0750H/L	750mA	●	●	●	●	●	0.1956
31NM,32NM-0800H/L	800mA	●	●	●	●	●	0.2463
31NM,32NM-010H/L	1A	●	●	●	●	●	0.3606
31NM,32NM-012H/L	1.2A	●	●	●	●	●	0.5181
31NM,32NM-013H/L	1.25A	●	●	●	●	●	0.5728
31NM,32NM-015H/L	1.5A	●	●	●	●	●	0.8601
31NM,32NM-016H/L	1.6A	●	●	●	●	●	1.115
31NM,32NM-020H/L	2A	●	●	●	●	●	2.189
31NM,32NM-023H/L	2.25A	●	●	●	●	●	2.463
31NM,32NM-025H/L	2.5A	●	●	●	●	●	1.911
31NM,32NM-030H/L	3A	●	●	●	●	●	3.420
31NM,32NM-032H/L	3.15A	●	●	●	●	●	3.833
31NM,32NM-035H/L	3.5A	●	●	●	●	●	5.155
31NM,32NM-040H/L	4A	●	●	●	●	●	5.891
31NM,32NM-050H/L	5A	●	●	●	●	●	9.401
31NM,32NM-060H/L	6A	●	●	●	●	●	16.34
31NM,32NM-063H/L	6.3A	●	●	●	●	●	20.59
31NM,32NM-070H/L	7A	●	●	●	●	●	26.03
31NM,32NM-080H/L	8A	●	●	●	●	●	30.86
31NM,32NM-090H/L	9A	●	●	●	●	●	46.89
31NM,32NM-100H/L	10A	●	●	●	●	●	59.32
31NM,32NM-120H/L	12A	●	●	●	●	●	92.27
31NM,32NM-150H/L	15A	●	●	●	●	●	243.7

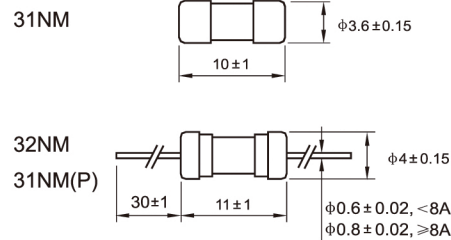
● DENOTES FOR APPROVED      ● 表示已取得安全认证  
H DENOTES FOR 250V (H 代表 250V), L DENOTES FOR 125V (L 代表 125V)  
cUL APPROVAL IS EQUIVALENT TO CSA APPROVAL  
cUL 认证同等 CSA 认证使用

**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

**ELECTRICAL CHARACTERISTICS/ 电气特性:**

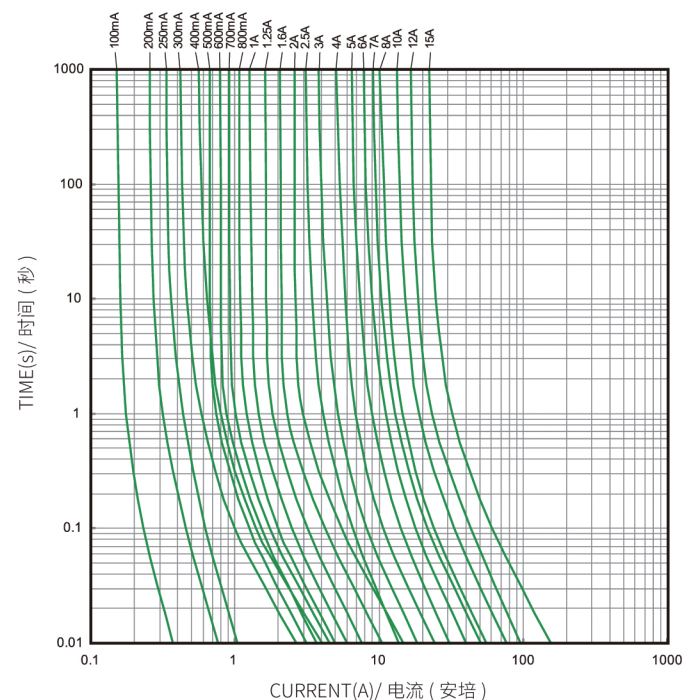
% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间	
100%	4 hours Min.	最快 4 小时
200%	60 seconds Max.	最慢 60 秒

**Dimensions/ 尺寸:**



**31NM/32NM AVERAGE I-T CHARACTERISTICS CURVE  
(FOR REFERENCE ONLY)**

**31NM/32NM 平均 I-T 曲线图 (仅供参考)**



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