

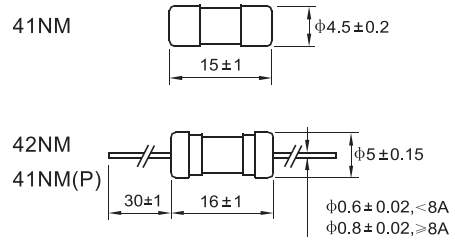
**41NM, 42NM**

**Φ4.5x15mm, RoHS Compliant & Pb-Free**  
**GLASS TUBE FUSE (FAST-BLOW)**  
**玻璃保险丝管 (速断型)**

**INTERRUPTING CAPACITY/ 分断能力:**

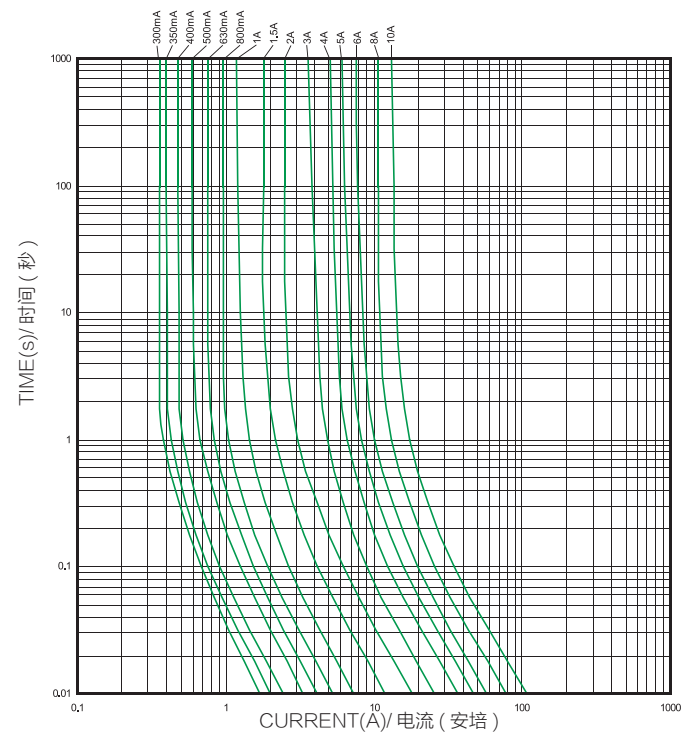
- 50 amperes at 300V AC (300mA-5A)
- 100 amperes at 300V AC (15A)
- 50 amperes at 250V AC (300mA-2.25A)
- 100 amperes at 250V AC (2.5A-5A)
- 500 amperes at 125V AC (300mA-5A)
- 100 amperes at 125V AC (1A-15A) PSE (41NM)
- 500 amperes at 125V AC (1A-15A) PSE (42NM)
- 100 amperes at 250V AC (1A-15A) PSE (41NM/42NM)
- 100 amperes at 250V AC (300mA-7A) KC

**Dimensions/ 尺寸:**



**41NM/42NM AVERAGE I-T CHARACTERISTICS CURVE**  
**(FOR REFERENCE ONLY)**

**41NM/42NM 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
		UR/CUR			PSE		KC	
		H <sub>1</sub>	H <sub>2</sub>	L	H <sub>2</sub>	L	H <sub>2</sub>	
41NM,42NM-0300H1/H2/L	300mA	●	●	●			●	0.0293
41NM,42NM-0315H1/H2/L	315mA	●	●	●			●	0.0335
41NM,42NM-0350H1/H2/L	350mA	●	●	●			●	0.040
41NM,42NM-0375H1/H2/L	375mA	●	●	●			●	0.044
41NM,42NM-0400H1/H2/L	400mA	●	●	●			●	0.060
41NM,42NM-0500H1/H2/L	500mA	●	●	●			●	0.109
41NM,42NM-0600H1/H2/L	600mA	●	●	●			●	0.167
41NM,42NM-0630H1/H2/L	630mA	●	●	●			●	0.174
41NM,42NM-0750H1/H2/L	750mA	●	●	●			●	0.275
41NM,42NM-0800H1/H2/L	800mA	●	●	●			●	0.284
41NM,42NM-010H1/H2/L	1A	●	●	●	●	●	●	0.525
41NM,42NM-012H1/H2/L	1.2A	●	●	●	●	●	●	0.604
41NM,42NM-013H1/H2/L	1.25A	●	●	●	●	●	●	0.626
41NM,42NM-015H1/H2/L	1.5A	●	●	●	●	●	●	1.426
41NM,42NM-016H1/H2/L	1.6A	●	●	●	●	●	●	1.500
41NM,42NM-020H1/H2/L	2A	●	●	●	●	●	●	3.436
41NM,42NM-023H1/H2/L	2.25A	●	●	●	●	●	●	3.727
41NM,42NM-025H1/H2/L	2.5A	●	●	●	●	●	●	5.695
41NM,42NM-030H1/H2/L	3A	●	●	●	●	●	●	6.546
41NM,42NM-032H1/H2/L	3.15A	●	●	●	●	●	●	7.202
41NM,42NM-035H1/H2/L	3.5A	●	●	●	●	●	●	9.454
41NM,42NM-040H1/H2/L	4A	●	●	●	●	●	●	13.37
41NM,42NM-050H1/H2/L	5A	●	●	●	●	●	●	21.78
41NM,42NM-060H1/H2/L	6A			●	●	●	●	33.06
41NM,42NM-063H1/H2/L	6.3A			●	●	●	●	36.45
41NM,42NM-070H1/H2/L	7A			●	●	●	●	45.44
41NM,42NM-080H1/H2/L	8A			●	●	●	●	65.46
41NM,42NM-090H1/H2/L	9A			●	●	●	●	84.27
41NM,42NM-100H1/H2/L	10A			●	●	●	●	106.7
41NM,42NM-120H1/H2/L	12A			●	●	●	●	
41NM,42NM-150H1/H2/L	15A	●		●	●	●	●	

- H<sub>1</sub> DENOTES FOR 300V**      **H<sub>1</sub> 表示 300V**
- H<sub>2</sub> DENOTES FOR 250V**      **H<sub>2</sub> 表示 250V**
- L DENOTES FOR 125V**        **L 表示 125V**
- DENOTES FOR APPROVED**   **● 表示已取得安全认证**

**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%	5 seconds Max.(125/250V)	最慢 5 秒
	120 seconds Max.(300V)	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