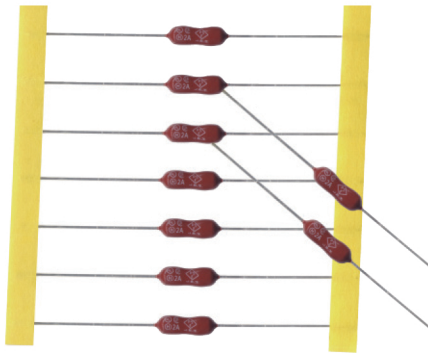




Your Power Safeguard™  
您的电路安全卫士



## Φ3.6x10mm, RoHS Compliant SLOW-BLOW MICROFUSE 慢断型保险丝管

PATENT NO. 专利号: ZL 02220684.1

### INTERRUPTING CAPACITY / 分断能力:

- 50 amperes at 125V/250V/ AC (100mA-10A)
- 30 amperes at 350V AC (200mA-1.6A)
- 50 amperes at 350V AC (2A-10A)
- 100 amperes at 125V/250V AC (1A-5A) PSE

### TECHNICAL PARAMETERS/ 技术参数:

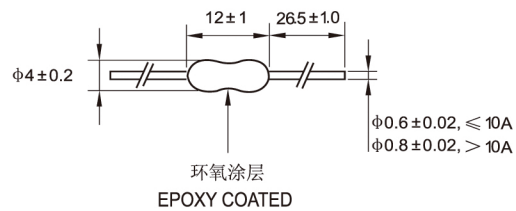
CATALOG NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证												REFERENCE (A°.Sec.) (RoHS) (T 参考值)
		CCC		CQC	VDE	UL(cUL)		UR(cUR)		CSA		PSE		
		H <sub>2</sub>	H <sub>2</sub>	H <sub>2</sub> /L	H <sub>1</sub>	H <sub>2</sub>	L	H <sub>1</sub>	H <sub>1</sub>	H <sub>2</sub>	L	H <sub>2</sub>	L	
30TS-0200H <sub>2</sub> /H <sub>2</sub> /L	200mA	●			●	●	●	●	●	●	●	●	●	0.02501
30TS-0250H <sub>2</sub> /H <sub>2</sub> /L	250mA	●		●	●	●	●	●	●	●	●	●	●	0.03851
30TS-0300H <sub>2</sub> /H <sub>2</sub> /L	300mA				●	●	●	●	●	●	●	●	●	0.06389
30TS-0315H <sub>2</sub> /H <sub>2</sub> /L	315mA	●		●	●	●	●	●	●	●	●	●	●	0.08730
30TS-0350H <sub>2</sub> /H <sub>2</sub> /L	350mA				●	●	●	●	●	●	●	●	●	0.1118
30TS-0375H <sub>2</sub> /H <sub>2</sub> /L	375mA				●	●	●	●	●	●	●	●	●	0.1426
30TS-0400H <sub>2</sub> /H <sub>2</sub> /L	400mA			●	●	●	●	●	●	●	●	●	●	0.1488
30TS-0500H <sub>2</sub> /H <sub>2</sub> /L	500mA	●		●	●	●	●	●	●	●	●	●	●	0.2581
30TS-0600H <sub>2</sub> /H <sub>2</sub> /L	600mA				●	●	●	●	●	●	●	●	●	0.4782
30TS-0630H <sub>2</sub> /H <sub>2</sub> /L	630mA	●		●	●	●	●	●	●	●	●	●	●	0.6634
30TS-0700H <sub>2</sub> /H <sub>2</sub> /L	700mA				●	●	●	●	●	●	●	●	●	0.8058
30TS-0750H <sub>2</sub> /H <sub>2</sub> /L	750mA				●	●	●	●	●	●	●	●	●	0.9581
30TS-0800H <sub>2</sub> /H <sub>2</sub> /L	800mA	●		●	●	●	●	●	●	●	●	●	●	1.227
30TS-010H <sub>1</sub> /H <sub>2</sub> /L	1A	●		●	●	●	●	●	●	●	●	●	●	2.063
30TS-012H <sub>1</sub> /H <sub>2</sub> /L	1.2A				●	●	●	●	●	●	●	●	●	4.005
30TS-013H <sub>1</sub> /H <sub>2</sub> /L	1.25A	●		●	●	●	●	●	●	●	●	●	●	4.101
30TS-015H <sub>1</sub> /H <sub>2</sub> /L	1.5A				●	●	●	●	●	●	●	●	●	5.725
30TS-016H <sub>1</sub> /H <sub>2</sub> /L	1.6A	●		●	●	●	●	●	●	●	●	●	●	6.024
30TS-020H <sub>1</sub> /H <sub>2</sub> /L	2A	●		●	●	●	●	●	●	●	●	●	●	12.05
30TS-023H <sub>1</sub> /H <sub>2</sub> /L	2.25A				●	●	●	●	●	●	●	●	●	15.36
30TS-025H <sub>1</sub> /H <sub>2</sub> /L	2.5A	●		●	●	●	●	●	●	●	●	●	●	20.53
30TS-030H <sub>1</sub> /H <sub>2</sub> /L	3A				●	●	●	●	●	●	●	●	●	27.28
30TS-032H <sub>1</sub> /H <sub>2</sub> /L	3.15A	●		●	●	●	●	●	●	●	●	●	●	30.07
30TS-035H <sub>1</sub> /H <sub>2</sub> /L	3.5A				●	●	●	●	●	●	●	●	●	34.43
30TS-040H <sub>1</sub> /H <sub>2</sub> /L	4A	●		●	●	●	●	●	●	●	●	●	●	57.55
30TS-050H <sub>1</sub> /H <sub>2</sub> /L	5A		●	●	●	●	●	●	●	●	●	●	●	98.26
30TS-060H <sub>1</sub> /H <sub>2</sub> /L	6A				●	●	●	●	●	●	●	●	●	29.38
30TS-063H <sub>1</sub> /H <sub>2</sub> /L	6.3A		●	●	●	●	●	●	●	●	●	●	●	33.44
30TS-070H <sub>1</sub> /H <sub>2</sub> /L	7A				●	●	●	●	●	●	●	●	●	44.28
30TS-080H <sub>1</sub> /H <sub>2</sub> /L	8A				●	●	●	●	●	●	●	●	●	62.39
30TS-090H <sub>1</sub> /H <sub>2</sub> /L	9A				●	●	●	●	●	●	●	●	●	78.70
30TS-100H <sub>1</sub> /H <sub>2</sub> /L	10A				●	●	●	●	●	●	●	●	●	109.5
30TS-120H <sub>1</sub> /H <sub>2</sub> /L	12A				●	●	●	●	●	●	●	●	●	187.1
30TS-150H <sub>1</sub> /H <sub>2</sub> /L	15A				●	●	●	●	●	●	●	●	●	345.2

● DENOTES FOR APPROVED ● 表示已取得安全认证  
H<sub>1</sub> DENOTES FOR 350V (H<sub>1</sub> 代表 350V) H<sub>2</sub> DENOTES FOR 250V (H<sub>2</sub> 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
200%	60seconds Max. 最慢 60 秒 (200mA-800mA) 1-60 seconds Max. 1-60 秒 (1A-10A)

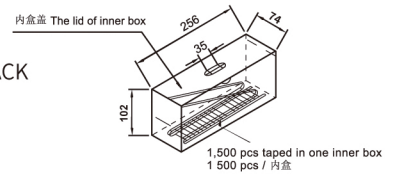
### Dimensions/ 尺寸:



### PACKING/ 包装:

1. INNER BOX/ 内盒: AMMO PACK

Unit 单位: mm

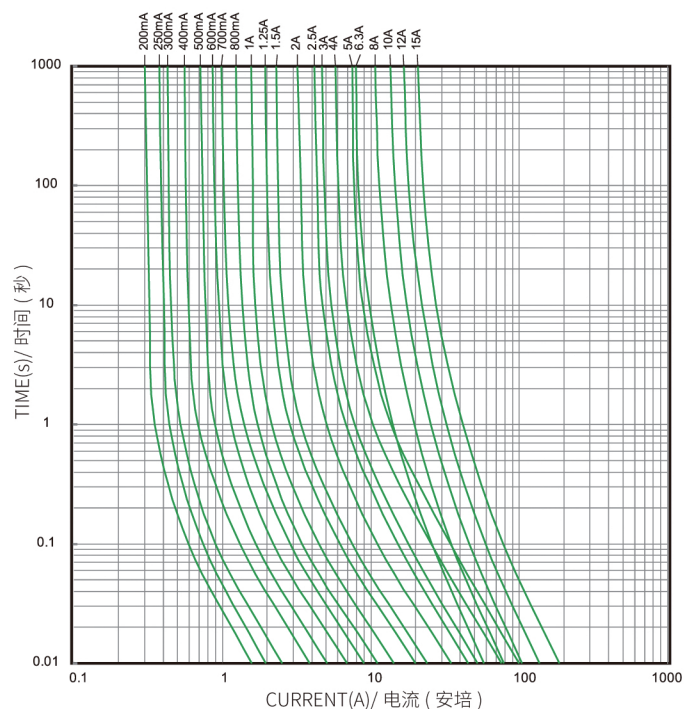


2. OUTER CARTON/ 外箱: 10 INNER BOXES / CARTON  
CARTON SIZE / 尺寸: L400x W220 x H230(mm)

### 30TS AVERAGE I-T CHARACTERISTICS CURVE

(FOR REFERENCE ONLY)

### 30TS 平均 I-T 曲线图 (仅供参考)



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