

Φ2.4x7mm, RoHS Compliant & Pb-Free  
**MICROFUSE (SLOW-BLOW)**  
微型保险丝管 (慢断型)

**INTERRUPTING CAPACITY / 分断能力:**

30 amperes at 125V AC (100mA-7A)  
30 amperes at 250V AC (100mA-7A)  
100 amperes at 125V AC (1A-5A) PSE

**TECHNICAL PARAMETERS/ 技术参数:**

| CATALOG NO.<br>目录编号 | CURRENT RATING<br>额定电流 | SAFETY APPROVALS<br>安全认证 |     |         |   |     |   | REFERENCE<br>(A <sup>2</sup> .Sec.)<br>(RoHS)<br>I <sup>2</sup> T 参考值 |
|---------------------|------------------------|--------------------------|-----|---------|---|-----|---|---|
|                     |                        | CCC                      | CQC | UR(cUR) |   | CSA |   |   |
|                     |                        | H                        | H   | H       | L | H   | L | L   |
| 20T-0375H/L         | 375mA                  |                          |     | ●       | ● | ●   | ● | 0.1614  |
| 20T-0400H/L         | 400mA                  |                          |     | ●       | ● | ●   | ● | 0.1713  |
| 20T-0500H/L         | 500mA                  | ●                        |     | ●       | ● | ●   | ● | 0.3374  |
| 20T-0600H/L         | 600mA                  |                          |     | ●       | ● | ●   | ● | 0.4662  |
| 20T-0630H/L         | 630mA                  | ●                        |     | ●       | ● | ●   | ● | 0.4890  |
| 20T-0750H/L         | 750mA                  |                          |     | ●       | ● | ●   | ● | 0.7074  |
| 20T-0800H/L         | 800mA                  | ●                        |     | ●       | ● | ●   | ● | 0.8908  |
| 20T-010H/L          | 1A                     | ●                        |     | ●       | ● | ●   | ● | 1.916   |
| 20T-012H/L          | 1.2A                   |                          |     | ●       | ● | ●   | ● | 2.061   |
| 20T-013H/L          | 1.25A                  | ●                        |     | ●       | ● | ●   | ● | 2.139   |
| 20T-015H/L          | 1.5A                   |                          |     | ●       | ● | ●   | ● | 3.982   |
| 20T-016H/L          | 1.6A                   | ●                        |     | ●       | ● | ●   | ● | 4.191   |
| 20T-020H/L          | 2A                     | ●                        |     | ●       | ● | ●   | ● | 7.803   |
| 20T-025H/L          | 2.5A                   | ●                        |     | ●       | ● | ●   | ● | 11.95   |
| 20T-030H/L          | 3A                     |                          |     | ●       | ● | ●   | ● | 14.11   |
| 20T-032H/L          | 3.15A                  | ●                        |     | ●       | ● | ●   | ● | 18.62   |
| 20T-035H/L          | 3.5A                   |                          |     | ●       | ● | ●   | ● | 20.89   |
| 20T-040H/L          | 4A                     | ●                        |     | ●       | ● | ●   | ● | 31.89   |
| 20T-050H/L          | 5A                     |                          | ●   | ●       | ● | ●   | ● | 39.51   |
| 20T-060H/L          | 6A                     |                          |     | ●       | ● | ●   | ● | 65.06   |
| 20T-063H/L          | 6.3A                   | ●                        |     | ●       | ● | ●   | ● | 68.31   |
| 20T-070H/L          | 7A                     |                          |     | ●       | ● | ●   | ● | 72.91   |

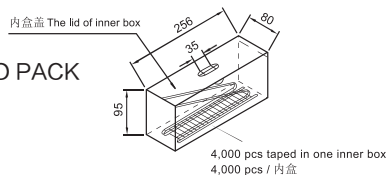
● DENOTES FOR APPROVED      ● 表示已取得安全认证  
H DENOTES FOR 250V (H 代表 250V)      L DENOTES FOR 125V (L 代表 125V)

**ELECTRICAL CHARACTERISTICS/ 电气特性:**

| % of CURRENT RATING<br>额定电流的 % | BLOWING TIME<br>熔断时间 |            |
|--------------------------------|----------------------|------------|
| 100%                           | 4 hours Min.         | 最快 4 小时    |
| 200%                           | 1-60 seconds         | 1-60 秒     |
| 300%                           | 0.2-3 seconds        | 0.2-3 秒    |
| 800%                           | 0.02-0.1 second      | 0.02-0.1 秒 |

**PACKING/ 包装:**

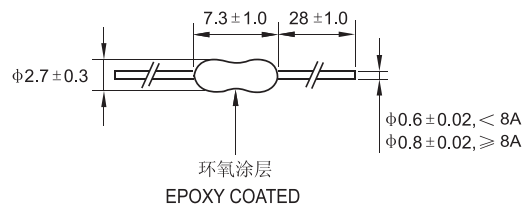
1. INNER BOX/ 内盒: AMMO PACK



Unit 单位: mm

2. OUTER CARTON/ 外箱: 10 INNER BOXES / CARTON  
CARTON SIZE / 尺寸: L440x W270 x H230(mm)

**Dimensions/ 尺寸:**



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

**20T AVERAGE I-T CHARACTERISTICS CURVE  
(FOR REFERENCE ONLY)**

**20T 平均 I-T 曲线图 (仅供参考)**

