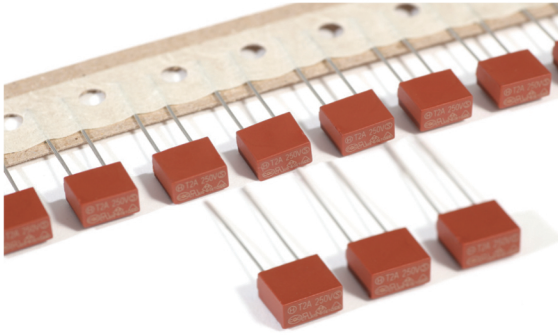




Your Power Safeguard™
您的电路安全卫士



8x8.5x4mm, RoHS Compliant & Pb-Free RADIAL LEAD MICROFUSE (TIME-LAG) 径向引线式保险丝管 (慢断型)

PATENT NO. 专利号 :ZL 200620053742.1

TECHNICAL PARAMETERS/ 技术参数 :

| CATALOG NO. 目录编号 | CURRENT RATING 额定电流 | Max. VOLTAGE DROP (mv) 最大电压降 | SAFETY APPROVALS 安全认证 | | | | | | | | | | | | REFERENCE (A ² ·Sec.) (RoHS) I ² T 参考值 | |
|-----------------------------|---------------------------|---------------------------------------|--------------------------|-------|-----|----------------|-------|----------------|---|-----|-----|----------------|-----|---|---|---------|
| | | | CQC | SEMKO | VDE | | cURus | | | BSI | PSE | KC | TUV | | | |
| | | | H ₁ | H | H | H ₁ | H | H ₁ | H | L | H | H ₁ | H | H | | H |
| 5ET-0100H ₁ /H/L | 100mA | 350 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | | 0.02623 |
| 5ET-0125H ₁ /H/L | 125mA | 300 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | | 0.04499 |
| 5ET-0160H ₁ /H/L | 160mA | 280 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | | 0.08755 |
| 5ET-0200H ₁ /H/L | 200mA | 260 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | | 0.1181 |
| 5ET-0250H ₁ /H/L | 250mA | 240 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | | 0.2030 |
| 5ET-0315H ₁ /H/L | 315mA | 220 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | ● | 0.3597 |
| 5ET-0400H ₁ /H/L | 400mA | 200 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | ● | 0.6893 |
| 5ET-0500H ₁ /H/L | 500mA | 190 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | ● | 1.232 |
| 5ET-0630H ₁ /H/L | 630mA | 180 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | ● | 2.185 |
| 5ET-0800H ₁ /H/L | 800mA | 160 | ● | ● | ● | | ● | ● | | ● | ● | | | ● | ● | 2.987 |
| 5ET-010H ₁ /H/L | 1A | 140 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 6.619 |
| 5ET-013H ₁ /H/L | 1.25A | 130 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 12.23 |
| 5ET-016H ₁ /H/L | 1.6A | 120 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 22.03 |
| 5ET-020H ₁ /H/L | 2A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 43.08 |
| 5ET-025H ₁ /H/L | 2.5A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 50.05 |
| 5ET-032H ₁ /H/L | 3.15A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 73.53 |
| 5ET-040H ₁ /H/L | 4A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 88.16 |
| 5ET-050H ₁ /H/L | 5A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 152.0 |
| 5ET-063H ₁ /H/L | 6.3A | 100 | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | ● | 255.7 |
| 5ET-080H ₁ /H/L | 8A | 100 | | ● | ● | | | | ● | | ● | ● | | ● | | 305.7 |
| 5ET-100H ₁ /H/L | 10A | 100 | | ● | | | | | ● | | ● | ● | | ● | | 439.2 |

● DENOTES FOR APPROVED

● 表示已取得安全认证

H₁ DENOTES FOR 300V (H₁ 代表 300V)

H DENOTES FOR 250V (H 代表 250V)

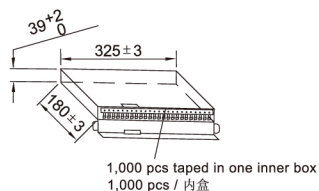
L DENOTES FOR 125V (L 代表 125V)

ELECTRICAL CHARACTERISTICS/ 电气特性 :

| RATING 额定 | | BLOWING TIME 熔断时间 |
|-----------|---------|-------------------|
| 2.1In | Max. 最慢 | 2 minutes |
| 2.75In | Min. 最快 | 400 ms |
| | Max. 最慢 | 10 seconds |
| 4In | Min. 最快 | 150 ms |
| | Max. 最慢 | 3 seconds |
| 10In | Min. 最快 | 20 ms |
| | Max. 最慢 | 150 ms |

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 W348 x H205(mm)

BREAKING CAPACITY / 分断能力:

CQC / SEMKO / VDE / BSI / KTL:

35A OR 10In 250V AC WHICHEVER IS GREATER

VDE: 35A OR 10In 300V AC WHICHEVER IS GREATER (1A-6.3A)

CQC: 35A OR 10In 300V AC WHICHEVER IS GREATER (100mA-6.3A)

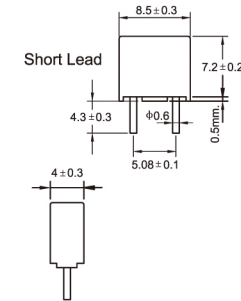
PSE: 100A 250V AC

cURus: 50A 300V AC, 50A 125V DC, 130A 250V AC (0.315A-10A)

TUV: 130A 250V AC (315mA-10A)

Dimensions/ 尺寸:

散装规格: 5ET-XXXHB

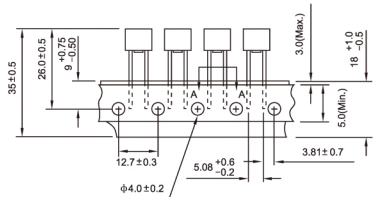


TAPING SPECIFICATIONS /

编带规格: 5ET-XXXHA

MATERIALS: THERMOPLASTIC, UL94-V0

主体材料: 阻燃塑料, UL94-V0



Standards/ 标准: IEC 60127, GB 9364

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

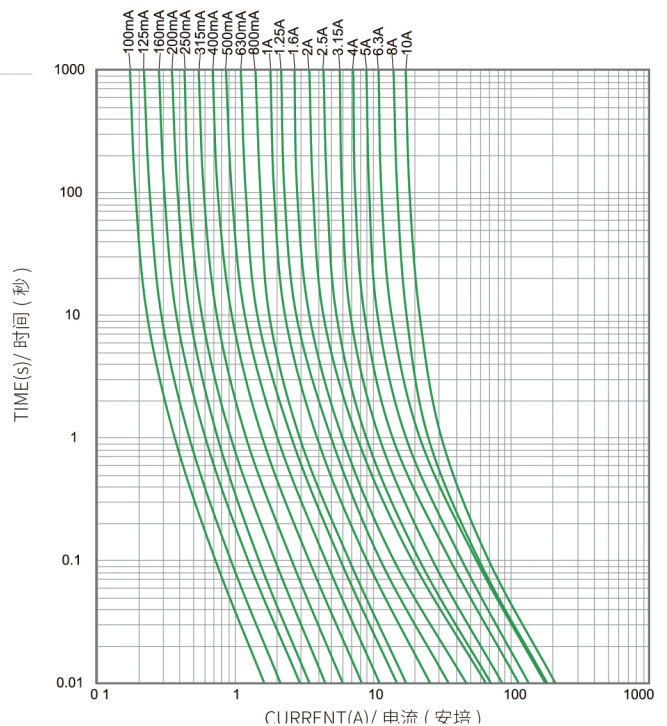
Storing Temperature/ 储存温度: -55°C ~85°C

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

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

5ET AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)

5ET 平均 I-T 曲线图 (仅供参考)



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