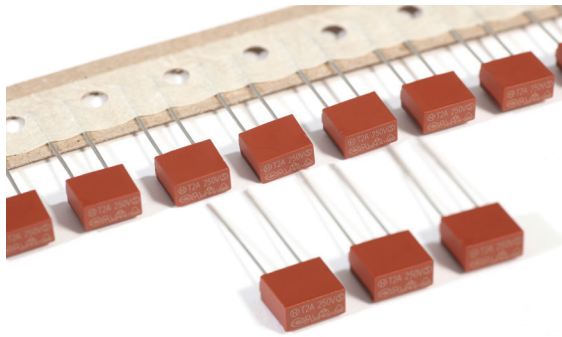




Your Power Safeguard™
您的电路安全卫士



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	cULus			BSI	PSE	KC	TUV			
			H ₁	H	H	H ₁	H	H ₁	H	L	H	H ₁	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)

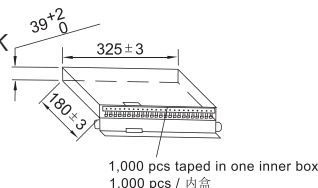
L DENOTES FOR 125V (L 代表 125V)

ELECTRICAL CHARACTERISTICS/ 电气特性:

RATING 额定		BLOWING TIME 熔断时间
2.1I _n	Max. 最慢	2 minutes
2.75I _n	Min. 最快	400 ms
	Max. 最慢	10 seconds
4I _n	Min. 最快	150 ms
	Max. 最慢	3 seconds
10I _n	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)

INTERRUPTING 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)

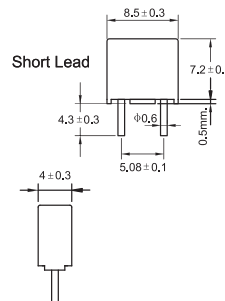
CQC: 35A OR 10In 300V AC WHICHEVER IS GREATER (100mA-6.3A)

PSE: 100A 250V AC

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

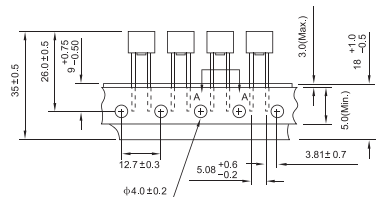
TÜV: 130A 250V AC (315mA-10A)

Dimensions/ 尺寸: 5ET-XXXXL



TAPING SPECIFICATIONS / 编带规格: 5ET-XXXXH

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)

