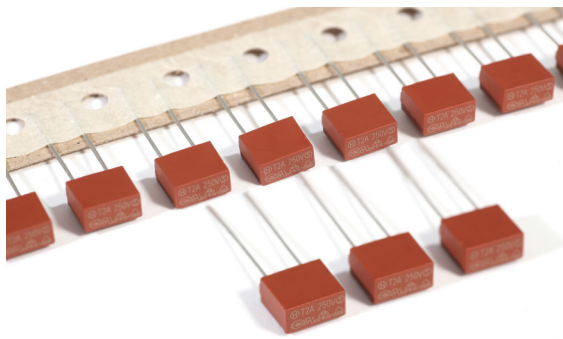




Your Power Safeguard™
您的电路安全卫士



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°.Sec.) (RoHS) I/T 参考值				
			CQC	SEMKO	VDE	dRus	BSI	PSE	KC	TUV	H ₁	H		H	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

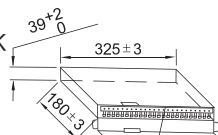
● DENOTES FOR APPROVED ● 表示已取得安全认证
H₁ DENOTES FOR 300V (H₁ 代表 300V) H DENOTES FOR 250V (H 代表 250V)
L DENOTES FOR 125V (L 代表 125V)

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

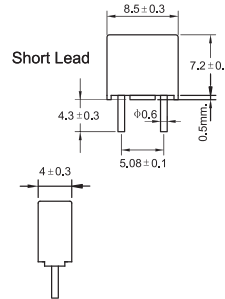
1,000 pcs taped in one inner box
1,000 pcs / 内盒

2. OUTER CARTON/ 外箱 : 10 INNER BOXES / CARTON
CARTON SIZE / 尺寸: L440x W348 x H205(mm)

INTERRUPTING CAPACITY / 分断能力:

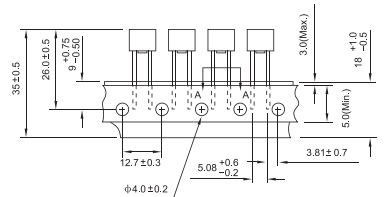
CQC / SEMKO / VDE / BSI / KTL:
35A OR 10In 250V AC WHICHEVER IS GREATER
VDE: 35A OR 10In 300V AC WHICHEVER IS GREATER(1A-6.3A)
CQC: 35A OR 10In 300V AC WHICHEVER IS GREATER (100mA-6.3A)
PSE: 100A 250V AC
cURus: 50A 300V AC, 50A 125V DC, 130A 250V AC (0.315A-10A)
TUV: 130A 250V AC (315mA-10A)

Dimensions/ 尺寸 : 5ET-XXXHL



TAPING SPECIFICATIONS / 编带规格 :5ET-XXXH

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)

