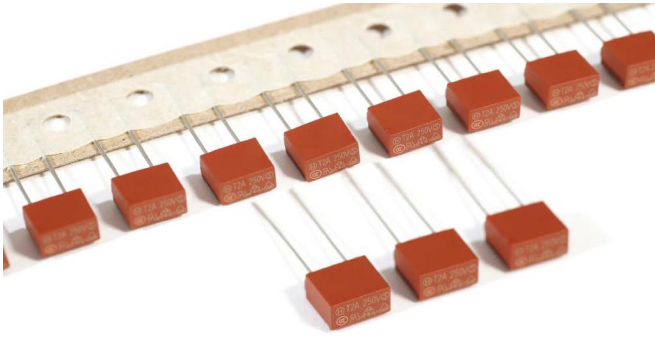




TECHNICAL PARAMETERS/ 技术参数：

PART NO. 目录编号	CURRENT RATING 额定电流	RATED VOLTAGE 额定电压	Max. VOLTAGE DROP (mV) 最大电压降	SAFETY APPROVALS 安全认证												REFERENCE (A ¹ Sec.) (RoHS) I ¹ T 参考值	
				CCC		SEMKO	VDE	cURus		BSI	PSE	KC	TUV				
				H	H	H1	H	H2	H1	H	L	H	H1	H	H		H
5ET-0050 H	50mA		550												●	0.006447	
5ET-0063 H	63mA		480												●	0.012907	
5ET-0080 H	80mA		400												●	0.019062	
5ET-0100L/H/H1	100mA	300V AC 250V AC 125V DC	350	●	●		●		●		●	●			●	●	0.02623
5ET-0125L/H/H1	125mA		300	●	●		●		●		●	●			●	●	0.04499
5ET-0160L/H/H1	160mA		280	●	●		●		●		●	●			●	●	0.08755
5ET-0200L/H/H1	200mA		260	●	●		●		●		●	●			●	●	0.1181
5ET-0250L/H/H1	250mA		240	●	●		●		●		●	●			●	●	0.3206
5ET-0315L/H/H1/H2	315mA	400V AC 300V AC 250V AC 125V DC	220	●	●		●		●		●	●			●	●	0.5153
5ET-0400L/H/H1/H2	400mA		200	●	●		●		●		●	●			●	●	0.7761
5ET-0500L/H/H1/H2	500mA		190	●	●		●		●		●	●			●	●	1.631
5ET-0630L/H/H1/H2	630mA		180	●	●		●		●		●	●			●	●	2.329
5ET-0800L/H/H1/H2	800mA		160	●	●		●		●		●	●			●	●	5.145
5ET-010L/H/H1/H2	1A		140	●	●	●	●	●	●	●	●	●	●	●	●	●	6.619
5ET-013L/H/H1/H2	1.25A		130	●	●	●	●	●	●	●	●	●	●	●	●	●	12.23
5ET-016L/H/H1/H2	1.6A		120	●	●	●	●	●	●	●	●	●	●	●	●	●	22.03
5ET-020L/H/H1/H2	2A		100	●	●	●	●	●	●	●	●	●	●	●	●	●	43.08
5ET-025L/H/H1/H2	2.5A		100	●	●	●	●	●	●	●	●	●	●	●	●	●	50.05
5ET-032L/H/H1/H2	3.15A		100	●	●	●	●	●	●	●	●	●	●	●	●	●	73.53
5ET-040L/H/H1/H2	4A		100	●	●	●	●	●	●	●	●	●	●	●	●	●	128.3
5ET-050L/H/H1/H2	5A	100	●	●	●	●	●	●	●	●	●	●	●	●	●	176.8	
5ET-063L/H/H1/H2	6.3A	100	●	●	●	●	●	●	●	●	●	●	●	●	●	309.5	
5ET-080L/H/H1/H2	8A	80	●			●		●		●		●		●		305.7	
5ET-100L/H/H1/H2	10A	75	●			●		●		●		●		●		439.2	
5ET-160L/H/H1/H2	16A															585.8	

● DENOTES FOR APPROVED

L DENOTES FOR 125V

H DENOTES FOR 250V

H1 DENOTES FOR 300V

H2 DENOTES FOR 400V

● 表示已取得安全认证

L 代表 125V

H 代表 250V

H1 代表 300V

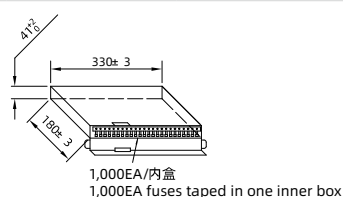
H2 代表 400V

ELECTRICAL CHARACTERISTICS/ 电气特性：

RATING 额定	BLOWING TIME 熔断时间		
100%I _n	4 hours Min.	最快 4 小时	16A
200%I _n	1 minute Max.	最慢 1 分钟	16A
210%I _n	2 minutes Max.	最慢 2 分钟	≥ 50mA, 且 ≤ 6.3A
	5 minutes Max.	最慢 5 分钟	> 6.3A, 且 ≤ 10A
275%I _n	400 milliseconds Min.	最快 400 毫秒	≥ 50mA, 且 ≤ 10A
	10 seconds Max.	最慢 10 秒	
400%I _n	150 milliseconds Min.	最快 150 毫秒	≥ 50mA, 且 ≤ 10A
	3 seconds Max.	最慢 3 秒	
1000%I _n	20 milliseconds Min.	最快 20 毫秒	≥ 50mA, 且 ≤ 10A
	150 milliseconds Max.	最慢 150 毫秒	

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 W348 x H205(mm)



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

BREAKING CAPACITY / 分断能力：

100A at 400V AC (315mA-10A) cURus

100A at 300V AC (1A-10A) PSE

50A at 300V AC (100mA-6.3A) cURus

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

130A/200A at 250V AC (315mA-10A) cURus

130A at 250V AC (50mA-10A) TUV

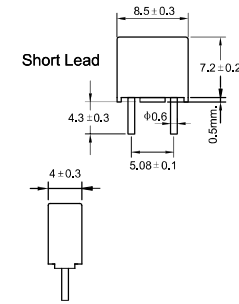
100A at 250V AC (1A-10A) PSE

35A or 10In at 250V AC WHICHEVER IS GREATER (100mA-10A)

CCC/SEMKO/VDE/BSI/KC

Dimensions/ 尺寸：

散装规格: 5ET-XXXHB



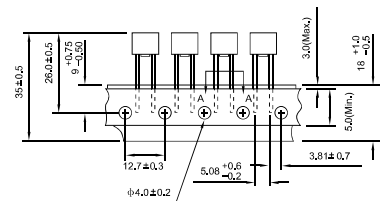
TAPING SPECIFICATIONS /

编带规格: 5ET-XXXHA

Unit 单位: mm

MATERIALS: THERMOPLASTIC, UL94V0

主体材料: 阻燃塑料, UL94V0



Standards/ 标准: IEC 60127-1, IEC 60127-3

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

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

Solderability/ 可焊性: 245°C ± 3°C, 3s ± 0.3s

Resistance to soldering heat/ 耐焊接热: 260°C ± 5°C, 10s ± 1s

5ET AVERAGE I-T CHARACTERISTICS CURVE

(FOR REFERENCE ONLY)

5ET 平均 I-T 曲线图 (仅供参考)

