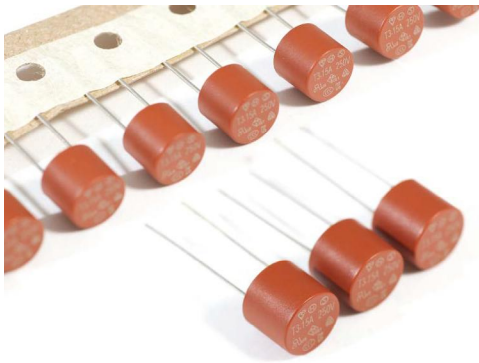




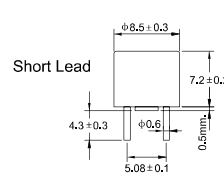
Φ8x8.5mm, RoHS Compliant & Pb-Free RADIAL LEAD MICROFUSE (TIME-LAG) 径向引线式保险丝管 (慢断型)

PATENT NO. 专利号 :ZL 200620053742.1

BREAKING CAPACITY / 分断能力:

100A at 300V AC (1A-6.3A) PSE
50A at 300V AC (100mA-6.3A) cURus
100A at 250V AC (1A-6.3A) PSE
35A or 10In at 250V AC WHICHEVER IS GREATER (100mA-6.3A)
CCC/SEMKO/VDE/BSI/KC/cURus
50A at 125V DC (100mA-6.3A) cURus

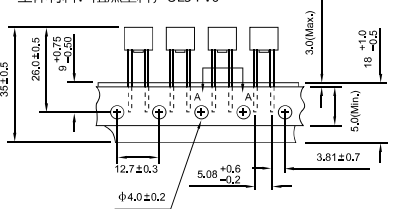
Dimensions/ 尺寸: 散装规格: 5RT-XXXHB



Unit 单位: mm

TAPING SPECIFICATIONS / 编带规格 :5RT-XXXHA

MATERIALS: THERMOPLASTIC, UL94-V0
主体材料: 阻燃塑料, UL94-V0



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

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

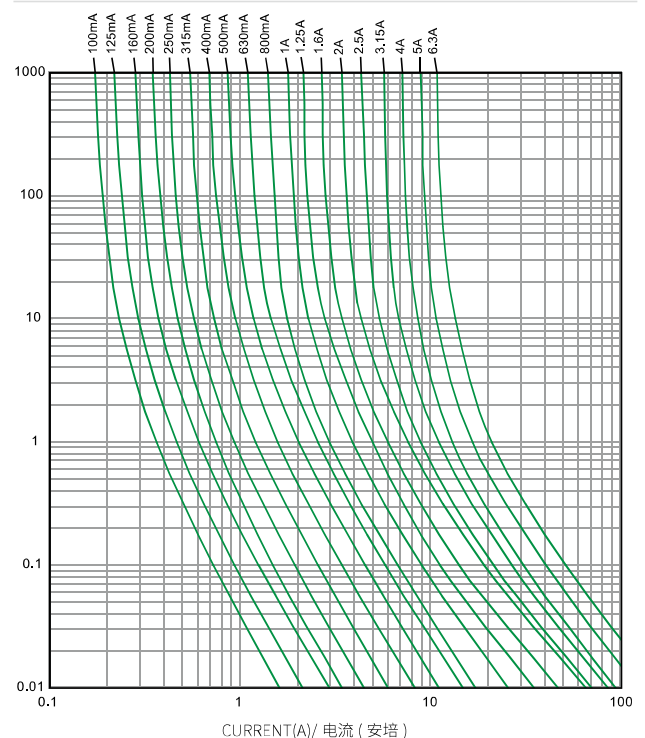
Storing Temperature/ 储存温度: -55°C ~ +85°C

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

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

5RT 平均 I-T 曲线图 (仅供参考)



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 ² .Sec.) (RoHS) I ² T 参考值
				CCC	SEMKO	VDE	cURus		BSI		PSE	KC		
							H	H1	L	H			H1	
5RT-0100L/H/H1	100mA	300V AC 250V AC 125V DC	350	●	●	●	●		●	●			●	0.02623
5RT-0125L/H/H1	125mA		300	●	●	●	●		●	●			●	0.04499
5RT-0160L/H/H1	160mA		280	●	●	●	●		●	●			●	0.08755
5RT-0200L/H/H1	200mA		260	●	●	●	●		●	●			●	0.1181
5RT-0250L/H/H1	250mA		240	●	●	●	●		●	●			●	0.3206
5RT-0315L/H/H1	315mA		220	●	●	●	●	●	●	●			●	0.5153
5RT-0400L/H/H1	400mA		200	●	●	●	●	●	●	●			●	0.7761
5RT-0500L/H/H1	500mA		190	●	●	●	●	●	●	●			●	1.631
5RT-0630L/H/H1	630mA		180	●	●	●	●	●	●	●			●	2.329
5RT-0800L/H/H1	800mA		160	●	●	●	●	●	●	●			●	5.145
5RT-010L/H/H1	1A		140	●	●	●	●	●	●	●	●	●	●	6.619
5RT-013L/H/H1	1.25A		130	●	●	●	●	●	●	●	●	●	●	12.23
5RT-016L/H/H1	1.6A		120	●	●	●	●	●	●	●	●	●	●	22.03
5RT-020L/H/H1	2A		100	●	●	●	●	●	●	●	●	●	●	43.08
5RT-025L/H/H1	2.5A		100	●	●	●	●	●	●	●	●	●	●	50.05
5RT-032L/H/H1	3.15A		100	●	●	●	●	●	●	●	●	●	●	73.53
5RT-040L/H/H1	4A		100	●	●	●	●	●	●	●	●	●	●	128.3
5RT-050L/H/H1	5A		100	●	●	●	●	●	●	●	●	●	●	176.8
5RT-063L/H/H1	6.3A		100	●	●	●	●	●	●	●	●	●	●	309.5

● DENOTES FOR APPROVED
H DENOTES FOR 250V

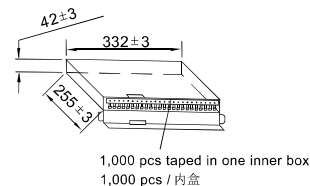
● 表示已取得安全认证
H 代表 250V

ELECTRICAL CHARACTERISTICS/ 电气特性:

% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间	
210%In	2 minutes Max.	最慢 2 分钟
275%In	400 milliseconds Min.	最快 400 毫秒
	10 seconds Max.	最慢 10 秒
400%In	150 milliseconds Min.	最快 150 毫秒
	3 seconds Max.	最慢 3 秒
1000%In	20 milliseconds Min.	最快 20 毫秒
	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 : L470x W355 x H285(mm)