

**Type KET/Radial Lead Fuse Plastic Time-Lag**

KET系列/塑胶壳微型保险丝



**Description**

- Radial leaded, time lag thru-hole fuse  
径向引线, 慢断熔断器
- Plastic cap and base, flammability UL 94V0  
塑料盖和底座, 可燃性UL 94V0
- Protects against harmful overcurrents in primary and secondary applications.  
防止初级和次级应用中的有害过电流。

**Features产品特征**

- |  |  |
|--|--|
| ➤ Meets the requirements of IEC60127-3 Sheet 4<br>符合IEC60127-3 Sheet 4的要求。 | ➤ Lead-free<br>无铅                                    |
| ➤ Reduced PCB space requirements<br>减少PCB空间需求                              | ➤ Direct solderable or plug-in versions<br>直接焊接或插件版本 |
| ➤ Internationally approved<br>国际认可的  | ➤ Low internal resistance<br>低内部阻力                   |
| ➤ Shocksafe casing<br>防震外壳   | ➤ Vibration resistant<br>耐振动                         |
| ➤ Halogen free<br>无卤   |  |

**Applications产品应用**

- |   |   |
|---|---|
| ➤ Power supplies<br>电源供应器               | ➤ Power adapters<br>适配器                             |
| ➤ Notebooks and laptops<br>笔记本电脑        | ➤ Set top boxes<br>机顶盒                              |
| ➤ Appliances and white goods<br>电器和白色家电 | ➤ LED/LCD televisions and displays<br>LED/LCD电视和显示器 |
| ➤ Lighting ballasts<br>照明设备用镇流器         | ➤ Air conditioners<br>空调设备                          |
| ➤ Battery chargers<br>电池充电器             |   |

Safety Agency:     

**Electrical Characteristics熔断特性**

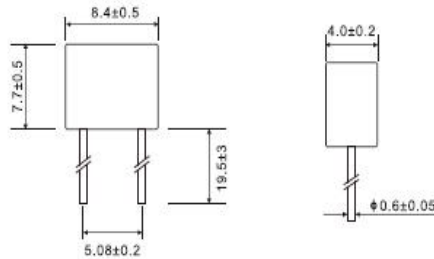
Electrical Characteristics熔断特性		
Ampere Rating	% of Amp Rating	Opening Time
250mA-6.3A	150%	4 Hours Minimum
	210%	120 Seconds Maximum
	275%	400ms-10 Seconds
	400%	150ms-3 Seconds
	1000%	20ms-150ms

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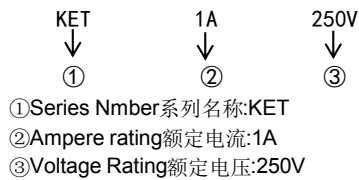
**Electrical Specifications 电气特性**

Catalog Number	Ampere Rated In	Voltage Rating(V) Interrupting Rating (A)	Norminal Resistance Cold(Ohm)	Norminal Melting I <sup>2</sup> T(A <sup>2</sup> sec)
KET250mA	250mA	35A@125V/250VAC or 10In whichever is greater  100A@300VAC 100A@350VAC 55A@400VAC	0.755	0.381
KET315mA	315mA		0.434	0.427
KET400mA	400mA		0.335	1.490
KET500mA	500mA		0.223	2.275
KET630mA	630mA		0.147	3.410
KET800mA	800mA		0.103	5.440
KET1A	1A		0.078	7.100
KET1.25A	1.25A		0.060	12.81
KET1.6A	1.6A		0.043	19.20
KET2A	2A		0.034	31.20
KET2.5A	2.5A		0.025	47.50
KET3.15A	3.15A		0.021	81.36
KET4A	4A		0.014	132.80
KET5A	5A		0.009	154.00
KET6.3A	6.3A		0.008	161.10

**Dimensions(mm)**



**Formation of Type Designation 类型命名的形成**

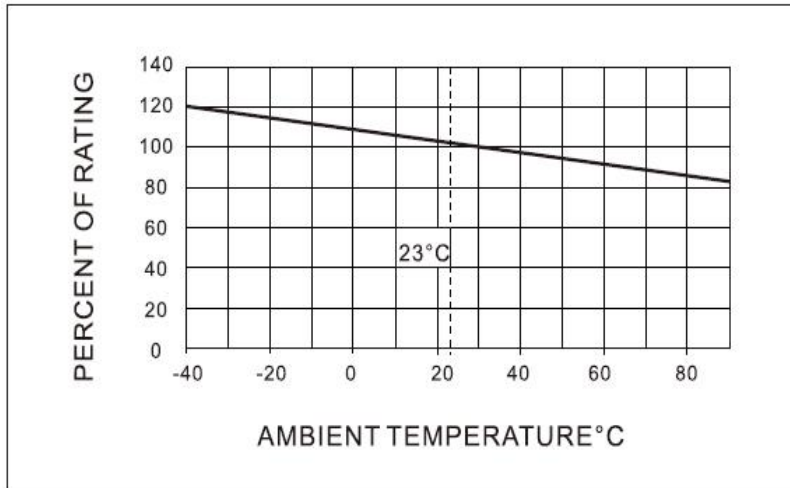


**Packaging 包装**

On Tape:KET-1000pcs in box,10000pcs Outer Box

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Temperature Rerating Curve 额定温度曲线



Soldering Parameters-Wave Soldering 焊接参数

