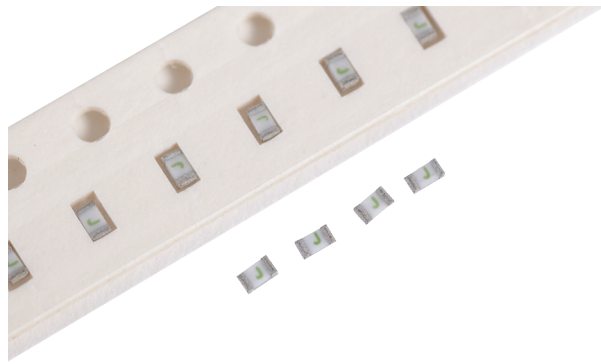




Your Power Safeguard™  
您的电路安全卫士



## 0603, RoHS Compliant & Pb-Free SURFACE MOUNT CHIP FUSE (FAST-BLOW) 表面贴装片式保险丝 (速断型)

### INTERRUPTING CAPACITY / 分断能力:

50A 32V AC (200mA-1A)      35A 32V AC (1.2A-5A)  
50A 63V DC (200mA-250mA)      50A 32V DC (300mA-1A)  
35A 32V DC (1.2A-5A)

### TECHNICAL PARAMETERS/ 技术参数:

CATALOG NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证				REFERENCE (A <sup>2</sup> .Sec.) (RoHS) I <sup>2</sup> T 参考值
		UR		cUR		
		L1	L2	L1	L2	
06F-0200L	200mA	●	●	●	●	0.00056
06F-0250L	250mA	●	●	●	●	0.00078
06F-0315L	315mA	●		●		0.00083
06F-0375L	375mA	●		●		0.00115
06F-0400L	400mA	●		●		0.00135
06F-0500L	500mA	●		●		0.0069
06F-0630L	630mA	●		●		0.0072
06F-0750L	750mA	●		●		0.017
06F-0800L	800mA	●		●		0.019
06F-010L	1A	●		●		0.041
06F-012L	1.2A	●		●		0.043
06F-013L	1.25A	●		●		0.045
06F-015L	1.5A	●		●		0.078
06F-016L	1.6A	●		●		0.076
06F-020L	2A	●		●		0.130
06F-025L	2.5A	●		●		0.180
06F-030L	3.0A	●		●		0.280
06F-032L	3.15A	●		●		0.32
06F-035L	3.5A	●		●		0.361
06F-040L	4A	●		●		0.408
06F-050L	5A	●		●		1.100

● DENOTES FOR APPROVED      ● 表示已取得安全认证  
L1 DENOTES FOR 32V      L1 代表 32V  
L2 DENOTES FOR 63V      L2 代表 63V

### ELECTRICAL CHARACTERISTICS/ 电气特性:

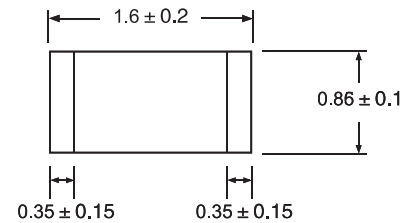
% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间
100%	4 hours Min. 最快 4 小时
250%	10 seconds Max. 最慢 10 秒 (200mA-3A)
350%	1 second Max. 最慢 1 秒 (3.15A-5A)

Standards/ 标准: UL 248-1, UL 248-14  
Operating Temperature/ 工作温度: -55°C ~90°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: 235°C ±5°C, 3.5s±0.5/-0s

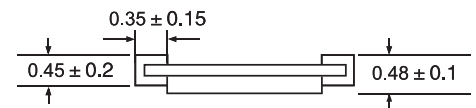
### Dimensions/ 尺寸:

Unit 单位: mm

#### TOP VIEW/ 上面:



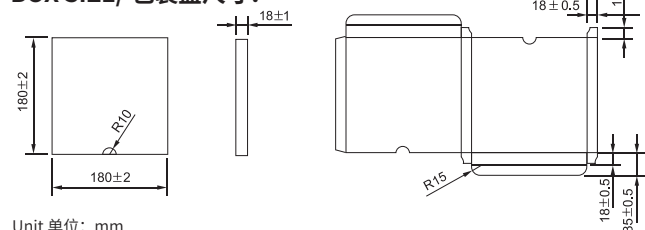
#### SIDE VIEW/ 侧面:



### PACKING/ 包装:

5,000 PIECES TAPED AND REELED IN ONE BOX  
每卷 5,000 只保险丝, 装入一个包装盒

### BOX SIZE/ 包装盒尺寸:



Unit 单位: mm

### 06F AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)

### 06F 平均 I-T 曲线图 (仅供参考)

