



## Ⓜ 5FF

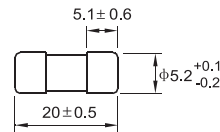
Φ5.2x20mm RoHS Compliant & Pb-Free  
HIGH BREAKING CAPACITY CERAMIC  
TUBE FUSE (VERY FAST-ACTING)  
高分断能力瓷保险丝管 (特快熔断型)

**BREAKING CAPACITY/ 分断能力:**  
1,500 amperes at 250V AC

**Dimensions/ 尺寸:**

Unit 单位: mm

5FF



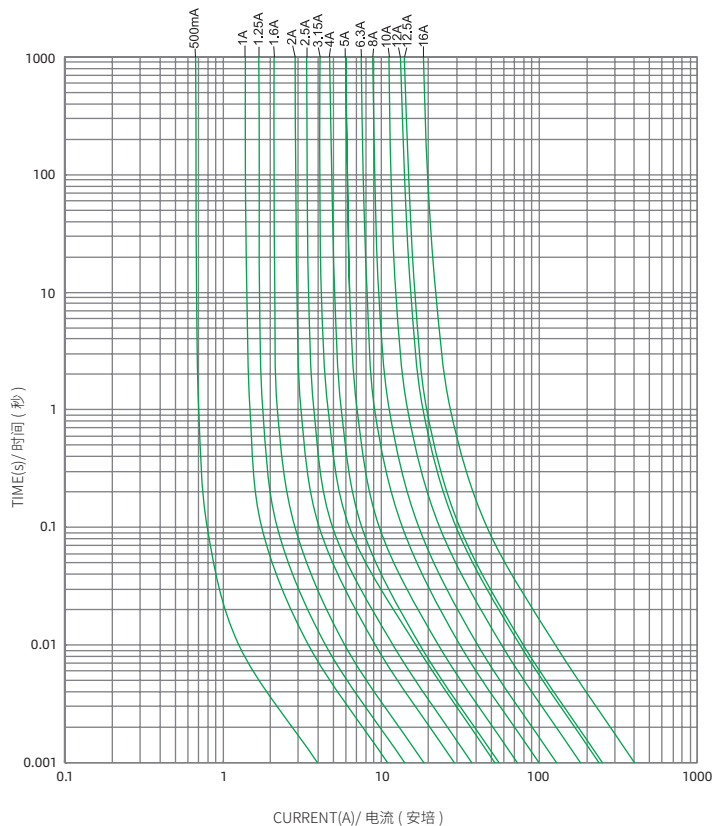
**Standards/ 标准:** IEC 60127

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

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

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

**5FF 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	REFERENCE (A <sup>2</sup> ·Sec.) (RoHS) I <sup>2</sup> T 参考值
5FF-0500H	500mA	0.0159
5FF-0630H	630mA	
5FF-0800H	800mA	
5FF-010H	1A	0.1208
5FF-013H	1.25A	0.1986
5FF-016H	1.6A	0.3476
5FF-020H	2A	0.8484
5FF-025H	2.5A	1.416
5FF-032H	3.15A	2.751
5FF-040H	4A	3.100
5FF-050H	5A	5.316
5FF-063H	6.3A	9.964
5FF-080H	8A	16.69
5FF-100H	10A	33.48
5FF-120H	12A	57.20
5FF-125H	12.5A	63.05
5FF-160H	16A	160.5

H DENOTES FOR 250V

H 表示 250V

### ELECTRICAL CHARACTERISTICS/ 电气特性:

RATING 额定	BLOWING TIME 熔断时间	
	≤ 10A	>10A
1.0In	Min. 最快 1h	1h
1.5In	Max. 最慢 30 minutes	30 minutes
2.75In	Min. 最快 2 ms	2 ms
	Max. 最慢 100 ms	200 ms
4In	Min. 最快 1 ms	1 ms
	Max. 最慢 50 ms	100 ms
10In	Max. 最慢 5 ms	10 ms