

SURGiNG

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Ceramic Tube Fuse

陶瓷保险丝

3M Series

3M $\Phi 3.6 \times 10$ RoHS Compliant



陶瓷保险丝管(快断型)

Ceramic Tube Fuse (Fast-Acting) 250V/125V



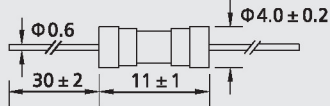
测试标准:
Testing Standard:
UL248-1 UL248-14

额定分断能力:
Interrupting Rating:
50 Amperes at 125V AC
50 Amperes at 250V AC

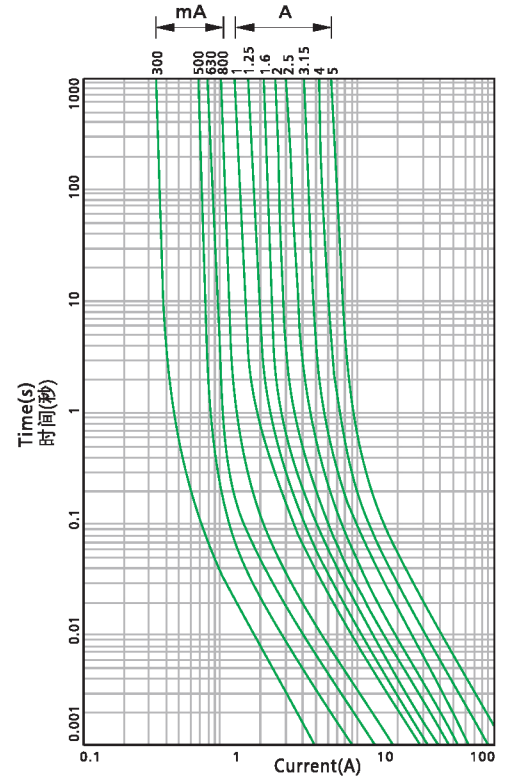
工作温度:
Operating Temperature:
-55°C ~ +125°C

材料:
Materials:
End cap: nickel plated brass
Ceramic tube: ceramic
Lead wire: tinned copper wire
Inner cap: nickel plated brass

焊接方法:
Soldering Method:
Wave soldering: 260°C, 10s max
Manual soldering: 350°C, 5s max



Time-Current Characteristics
电流-时间曲线图



电气特性: Electrical Characteristics

额定电流的% % of Ampere Rating	熔断时间 Opening Time
100%	4 hours Min (大于4小时)
200%	60 s Max (小于60秒)

目录编号: Catalog No. A:250V B:125V 带引线产品目录编号后加"P": Suffix "P" for Lead Type After Catalog No.

目录编号 Catalog No.	额定电流 Ampere Rating	额定电压 Voltage Rating	熔化热能 ² Melting Integral (A ² .S)	认证 Approvals	
3M0125A/BP	125mA	250V/125V	0.0025	●	●
3M0160A/BP	160mA	250V/125V	0.0042	●	●
3M0200A/BP	200mA	250V/125V	0.0065	●	●
3M0250A/BP	250mA	250V/125V	0.010	●	●
3M0315A/BP	315mA	250V/125V	0.020	●	●
3M0350A/BP	350mA	250V/125V	0.025	●	●
3M0500A/BP	500mA	250V/125V	0.06	●	●
3M0630A/BP	630mA	250V/125V	0.15	●	●
3M0750A/BP	750mA	250V/125V	0.35	●	●
3M0800A/BP	800mA	250V/125V	0.4	●	●
3M1100A/BP	1A	250V/125V	0.8	●	●
3M1125A/BP	1.25A	250V/125V	1.3	●	●
3M1150A/BP	1.5A	250V/125V	1.6	●	●
3M1160A/BP	1.6A	250V/125V	2.0	●	●
3M1200A/BP	2A	250V/125V	2.5	●	●
3M1250A/BP	2.5A	250V/125V	3.7	●	●
3M1300A/BP	3A	250V/125V	4.3	●	●
3M1315A/BP	3.15A	250V/125V	5.8	●	●
3M1350A/BP	3.5A	250V/125V	7.2	●	●
3M1400A/BP	4A	250V/125V	11	●	●
3M1500A/BP	5A	250V/125V	17	●	●