

SURGiNG

紹 鑫 實 業



Ceramic Tube Fuse

陶瓷保险丝

5N Series

5N $\Phi 5.2 \times 20$ RoHS Compliant



陶瓷保险丝管(延时型)

Ceramic Tube Fuse (Time-Lag) 250V



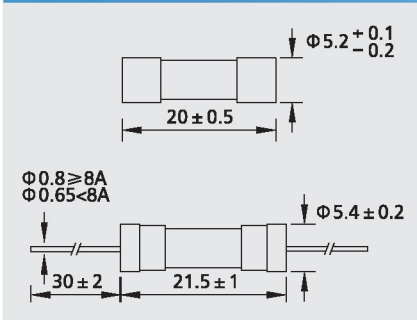
测试标准:
Testing Standard:
IEC60127-1 IEC60127-2 GB9364.1 GB9364.2

额定分断能力:
Interrupting Rating:
1500 Amperes at 250V AC

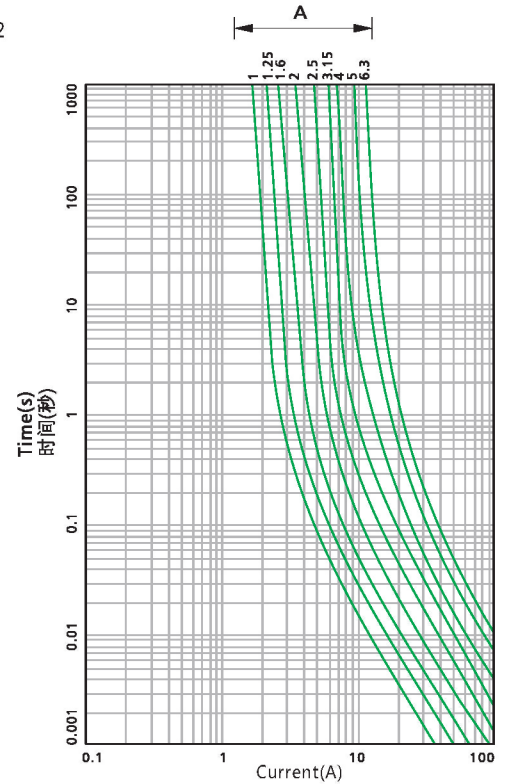
工作温度:
Operating Temperature:
 $-55^{\circ}\text{C} \sim +125^{\circ}\text{C}$

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 (1A~3.15A)	熔断时间 Opening Time (4A~6.3A)
210%	30 min Max (小于30分钟)	30 min Max (小于30分钟)
275%	750ms~80s	750 ms~80 s
400%	95ms~5s	150 ms~5 s
1000%	10ms~150ms	20 ms~150 ms

目录编号: Catalog No.A:250V 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	最大电压降(mv) Max Voltage Drop	熔化热能 ² Melting Integral (A ² .S)	认证 Approvals				
5N1100A	1A	250V	350	1.2	●	●	●	●	●
5N1125A	1.25A	250V	300	2.5	●	●	●	●	●
5N1160A	1.6A	250V	200	3.6	●	●	●	●	●
5N1200A	2A	250V	190	7.6	●	●	●	●	●
5N1250A	2.5A	250V	180	13	●	●	●	●	●
5N1315A	3.15A	250V	140	25	●	●	●	●	●
5N1400A	4A	250V	100	40	●	●	●	●	●
5N1500A	5A	250V	100	67	●	●	●	●	●
5N1630A	6.3A	250V	100	110	●	●	●	●	●