



RoHS Compliant & Pb-Free
SMD NANO FUSE (SLOW-BLOW)
方型超微表面贴片式保险丝 (慢断型)

INTERRUPTING CAPACITY / 分断能力:

150A at 250V AC/DC
500A at 125V AC/DC

TECHNICAL PARAMETERS/ 技术参数:

PART NO. 目录编号	CURRENT RATING 额定电流	SAFETY APPROVALS 安全认证	REFERENCE (A ² .Sec.) (RoHS) I ² T 参考值
		UR/cUR	
4NT-0500H/L	500mA	●	1.30
4NT-0630H/L	630mA	●	2.15
4NT-0800H/L	800mA	●	3.60
4NT-010H/L	1A	●	7.20
4NT-013H/L	1.25A	●	13.00
4NT-016H/L	1.6A	●	16.24
4NT-020H/L	2A	●	28.00
4NT-025H/L	2.5A	●	50.00
4NT-032H/L	3.15A	●	85.00
4NT-035H/L	3.5A	●	112.00
4NT-040H/L	4A	●	141.00
4NT-050H/L	5A	●	190.00

● DENOTES FOR APPROVED ● 表示已取得安全认证
H DENOTES FOR 250V H 代表 250V
L DENOTES FOR 125V L 代表 125V

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%	60s Max.	最慢 60 秒

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 ±5°C, 10sMax

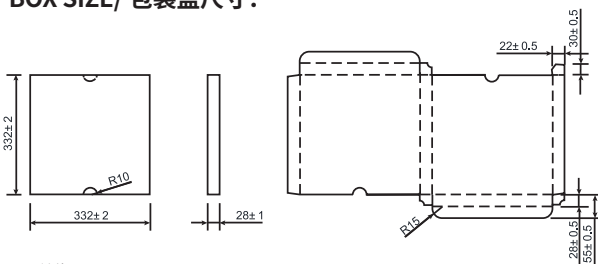
Solderability/ 可焊性: 235°C ±5°C, 3.5+0.5/-0s

PACKING/ 包装:

1,500 PIECES TAPED AND REELED IN ONE BOX

每卷 1,500 只保险丝, 装入一个包装盒

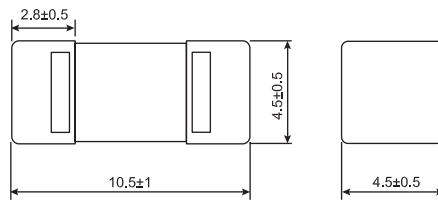
BOX SIZE/ 包装盒尺寸:



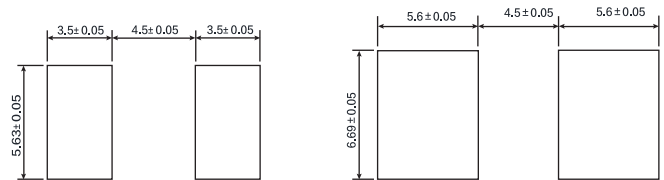
Unit 单位: mm

Dimensions/ 尺寸

Unit 单位: mm



Land Pattern:



Recommended reflow pad layout

Recommended wave pad layout

4NT AVERAGE I-T CHARACTERISTICS CURVE

(FOR REFERENCE ONLY)

4NT 平均 I-T 曲线图 (仅供参考)

