

2410, RoHS Compliant & Pb-Free  
**SMD NANO FUSE (FAST-BLOW)**  
方型超微表面贴片式保险丝 (速断型)

**INTERRUPTING CAPACITY / 分断能力:**

50A at 250V AC (200mA-10A), 50A at 125V AC/DC (12A-15A, 1A-5A), 100A at 125V AC/DC (200mA-10A), 100A at 65V DC (12A-15A), 100A at 250V AC(1A-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
		CQC		UR/cUR			TUV	
		H	L1	H	L1	L2	H	
25F-0200H/L1	200mA			●	●			0.008
25F-0250H/L1	250mA			●	●			0.012
25F-0315H/L1	315mA			●	●			0.031
25F-0375H/L1	375mA			●	●			0.067
25F-0400H/L1	400mA			●	●			0.073
25F-0500H/L1	500mA			●	●			0.101
25F-0630H/L1	630mA			●	●			0.188
25F-0750H/L1	750mA			●	●			0.315
25F-0800H/L1	800mA			●	●			0.335
25F-010H/L1	1A	●	●	●	●		●	0.34
25F-012H/L1	1.2A			●	●			0.49
25F-013H/L1	1.25A	●	●	●	●		●	0.52
25F-015H/L1	1.5A			●	●			0.93
25F-016H/L1	1.6A	●	●	●	●		●	0.97
25F-020H/L1	2A	●	●	●	●		●	1.92
25F-025H/L1	2.5A	●	●	●	●		●	3.38
25F-030H/L1	3A			●	●			3.95
25F-032H/L1	3.15A	●	●	●	●		●	4.01
25F-035H/L1	3.5A			●	●			5.26
25F-040H/L1	4A	●	●	●	●		●	7.81
25F-050H/L1	5A	●	●	●	●		●	12.22
25F-063H/L1	6.3A			●	●			7.01
25F-070H/L1	7A			●	●			8.36
25F-080H/L1	8A			●	●			12.81
25F-100H/L1	10A			●	●			19.03
25F-120L1/L2	12A			●	●	●		35.62
25F-150L1/L2	15A			●	●	●		70.997

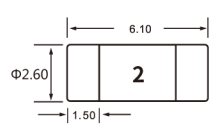
● DENOTES FOR APPROVED ● 表示已取得安全认证  
H DENOTES FOR 250V H 代表 250V  
L1 DENOTES FOR 125V L1 代表 125V  
L2 DENOTES FOR 65V L2 代表 65V

**ELECTRICAL CHARACTERISTICS/ 电气特性:**

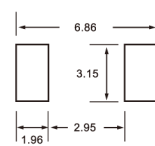
% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间
100%	4 hours Min. 最快 4 小时 (200mA-15A)
125%	1 hours Min. 最快 1 小时 (1A-5A)
200%	5 seconds Max. 最慢 5 秒 (200mA-10A)
	20 seconds Max. 最慢 20 秒 (12A-15A)
1000%	0.001S-0.01S (1A-5A)

**Standards/ 标准:** UL 248-1, UL 248-14  
**Operating Temperature/ 工作温度:** -55°C ~125°C  
**Storing Temperature/ 储存温度:** -55°C ~85°C  
**Resistance to soldering heat/ 耐焊接热性:** 260°C ±5°C, 30s±5s  
**Solderability/ 可焊性:** MIL-STD-202, Method 208

**Dimensions/ 尺寸**



**Land Pattern:**

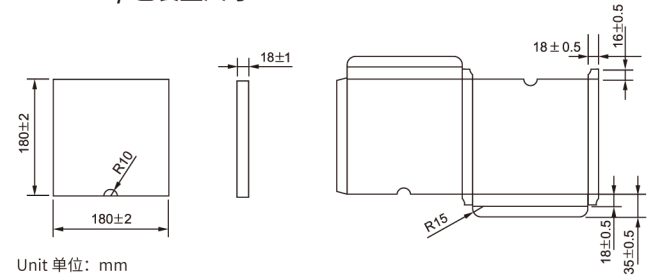


Unit 单位: mm

**PACKING/ 包装:**

1,000 PIECES TAPED AND REELED IN ONE BOX  
每卷 1,000 只保险丝, 装入一个包装盒

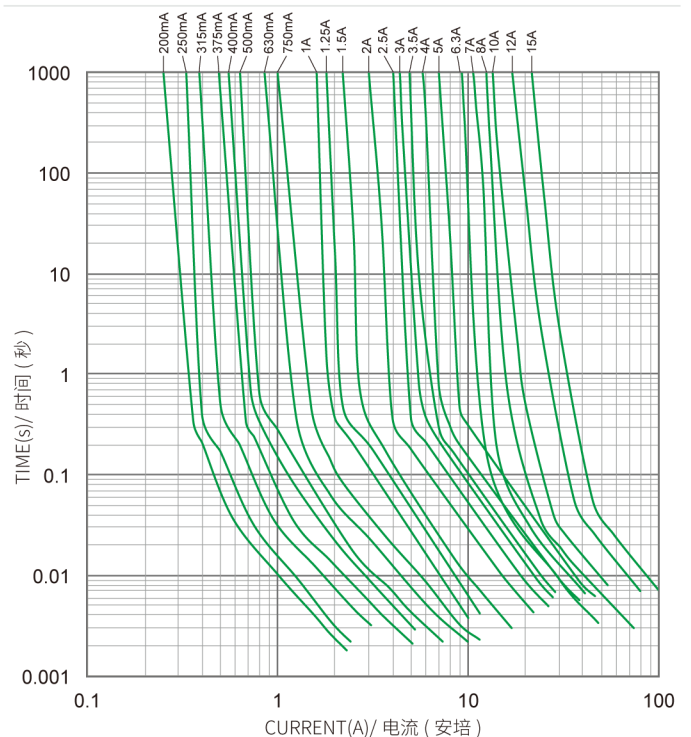
**BOX SIZE/ 包装盒尺寸:**



Unit 单位: mm

**25F AVERAGE I-T CHARACTERISTICS CURVE**

(FOR REFERENCE ONLY) 25F 平均 I-T 曲线图 (仅供参考)



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Surface Mount Fuses](#) category:*

*Click to view products by [HOLLY](#) manufacturer:*

Other Similar products are found below :

[FHC20402ADTP](#) [NFVC6125S0R50TRF](#) [TF16SN2.00TTD](#) [FCC16501ABTP](#) [FCC16102ABTP](#) [FHC16322ADTP](#) [0308001.UR](#)  
[FCC16202ABTP](#) [F0603G0R03FNTR](#) [7010.9962.63](#) [SEF 12A 65V \(G\)](#) [MST 250mA 250V](#) [TB60](#) [06 100.4](#) [TBF50](#) [TBF40](#)  
[2010T315mA250V](#) [06 110.7](#) [12 100.1.5](#) [06 110.5](#) [1206FA-R250](#) [R06.100.6](#) [R12.100.15](#) [R06.000.0.375](#) [R06.000.6](#) [R06.100.0.25](#) [R12.000.8](#)  
[R06.000.0.5](#) [R06.000.0.75](#) [R06.000.8](#) [R06.100.0.75](#) [R06.100.8](#) [R06.100.0.375](#) [R06.100.0.5](#) [R06.000.7](#) [R06.100.7](#) [S0603-S-2.0A](#) [F06F3.5](#)  
[F12F20](#) [TA3VT2](#) [F12F1](#) [F06F7](#) [F06T3.5](#) [F06F0.375](#) [F06T8](#) [F12F30](#) [4T2A250V](#) [R12.100.7](#) [R12.100.30](#) [R06.000.0.25](#)