

2410, RoHS Compliant & Pb-Free SMD NANO FUSE (FAST-BLOW)

INTERRUPTING CAPACITY /

50A at 250V AC (200mA-10A) 50A at 125V AC/DC (12A-20A, 1A-5A)
100A at 125V AC/DC (200mA-10A) 100A at 65V DC (12A-20A), 100A at 250V AC(1A-5A)

TECHNICAL PARAMETERS/

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	
		CQC		UR/cUR			TUV		
		H	L1	H	L1	L2	H		L1
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	
25F -200L1/L2	20A				● ●			102.3	

DENOTES FOR APPROVED

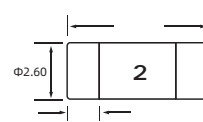
H DENOTES FOR 250V H 250V
L1 DENOTES FOR 125V L1 125V
L2 DENOTES FOR 65V L2 65V

ELECTRICAL CHARACTERISTICS/

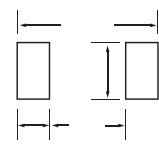
% of CURRENT RATING 额定电流的 %	BLOWING TIME 熔断时间	
100%	4 hours Min. 最快 4 小时	(200mA-20A)
125%	1 hours Min. 最快 1 小时	(1A-5A)
200%	5 seconds Max. 最慢 5 秒	(200mA-10A)
	20 seconds Max. 最慢 20 秒	(12A-20A)
1000%	0.001S-0.01S	(1A-5A)

Standards/ UL 248-1, UL 248-14
Operating Temperature/ -55 ~125
Storing Temperature/ -55 ~85
Resistance to soldering heat/ 240 ± 5 30s± 5s
Solderability/ ML-STD-202, Method 208

Dimensions/



Land Pattern:

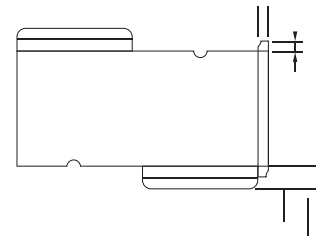


Unit mm

PACKING/

1,000PIECES TAPED AND REELED IN ONE BOX

1,000
BOX SIZE/



Unit mm

25F AVERAGE I-T CHARACTERISTICS CURVE (FOR REFERENCE ONLY)

25F I-T ()

