



vD



Φ5.2x20mm IEC STANDARD FUSE RoHS Compliant & Pb-Free
**HIGH BREAKING CAPACITY CERAMIC
 TUBE FUSE (QUICK-ACTING)**

BREAKING CAPACITY/

1,500 amperes at 250V AC

10,000 amperes at 250V AC(250mA-6.3A) UR/cUR

Dimensions/ :

Standards/ IEC 60127 GB 9364

Operating Temperature/ -55 ~125

Storing Temperature/ -55 ~85

Resistance to soldering heat/ 260 10s Max

Solderability/ 245 ± 5 , 5s± 0.5s

**50CF AVERAGE I-T CHARACTERISTICS CURVE
 (FOR REFERENCE ONLY)**

50CF I-T ()

TIME(s)/时间(秒)

TECHNICAL PARAMETERS/ :

PART NO. 目录编号	CURRENT RATING 额定电流	MAX. VOLTAGE DROP 最大电压降 (mv)	SAFETY APPROVALS 安全认证								REFERENCE (A ² .Sec.) (RoHS) I ² T 参考值
			CCC	CQC	SEMKO	VDE	UR/cUR	BSI	PSE	KC	
50CF-0250H	250mA	2800	●	●	●	●	●	●	●	0.0040	
50CF-0315H	315mA	2500	●	●	●	●	●	●	●	0.0142	
50CF-0400H	400mA	2000	●	●	●	●	●	●	●	0.0200	
50CF-0500H	500mA	1800	●	●	●	●	●	●	●	0.0309	
50CF-0630H	630mA	1500	●	●	●	●	●	●	●	0.0672	
50CF-0800H	800mA	1200	●	●	●	●	●	●	●	0.1210	
50CF-010H	1A	1000	●	●	●	●	●	●	●	0.2019	
50CF-013H	1.25A	800	●	●	●	●	●	●	●	0.4489	
50CF-016H	1.6A	600	●	●	●	●	●	●	●	1.243	
50CF-020H	2A	500	●	●	●	●	●	●	●	2.204	
50CF-025H	2.5A	400	●	●	●	●	●	●	●	1.995	
50CF-032H	3.15A	350	●	●	●	●	●	●	●	4.271	
50CF-040H	4A	300	●	●	●	●	●	●	●	12.22	
50CF-050H	5A	250	●	●	●	●	●	●	●	24.20	
50CF-063H	6.3A	200	●	●	●	●	●	●	●	51.30	
50CF-080H	8A	200	●	●	●	●	●	●	●	102.2	
50CF-100H	10A	200	●	●	●	●	●	●	●	204.7	
50CF-120H	12A	200		●	●	●	●			360.5	
50CF-125H	12.5A	180		●	●	●	●			407.6	
50CF-150H	15A	180		●	●	●	●			698.5	
50CF-160H	16A	180		●	●	●	●			891.2	

DENOTES FOR APPROVED

H DENOTES FOR 250V H 250V

ELECTRICAL CHARACTERISTICS/ :

RATING 额定		BLOWING TIME 熔断时间			
		250mA-4A	5A-6.3A	8A-10A	>10A
2.1In	Max. 最慢	30 minutes	30 minutes	30 minutes	30 minutes
	Min. 最快	10 ms	10 ms	40 ms	40 ms
2.75In	Max. 最慢	2 seconds	3 seconds	20 seconds	20 seconds
	Min. 最快	3 ms	3 ms	10 ms	10 ms
4In	Max. 最慢	300 ms	300 ms	1 second	1 second
	Min. 最快	20 ms	20 ms	30 ms	40 ms

CURRENT(A)/ 电流 (安培)