

PCB
TERMINAL
BLOCKS

INTER-
CONNECTION

FUSES &
FUSE-
HOLDERS

BATTERIES

LED'S

MINIATURE
SWITCHES

INTERFACE
MODULES &
SUPPORTS

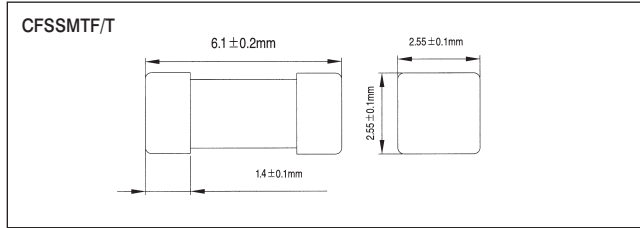
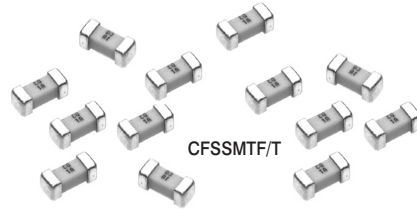
ENCLOSURES

IC & PLCC
SOCKETS

RELAY
BASES

CONTROL
PRODUCTS

Surface Mount Fuses



Specification

Approvals: UL, CSA and VDE

Electrical characteristics: (IEC60127-4)

Quick Blow						
Rated	1.25 In		2 In		10 In	
Current	MIN	MAX	MIN	MAX	MIN	MAX
63mA - 5A	1Hr	120 Sec	1mS	10mS		
Time Delay						
Rated	1.25 In		2 In		10 In	
Current	MIN	MIN	MAX	MIN	MAX	MAX
200mA - 5A	4Hrs	1 Sec	120 Sec	10mS	100mS	

Interrupt ratings: 50 amperes or 10 x rated current: whichever is the greater at 125V AC/DC

Voltage Rating: 125V

Soldering conditions: Infrared reflow: 260°, 20 secs max
Wave solder 260°, 10 secs max

Quick Blow Code	Rating	i ² t	Time Delay Code	Rating	i ² t
CFSSMTF/63	63mA	0.0012	CFSSMTT/200	200mA	0.0865
CFSSMTF/80	80mA	0.0021	CFSSMTT/250	250mA	0.1320
CFSSMTF/100	100mA	0.0032	CFSSMTT/315	315mA	0.2085
CFSSMTF/125	125mA	0.0048	CFSSMTT/400	400mA	0.3310
CFSSMTF/160	160mA	0.0079	CFSSMTT/500	500mA	0.5122
CFSSMTF/200	200mA	0.0131	CFSSMTT/630	630mA	0.8055
CFSSMTF/250	250mA	0.0192	CFSSMTT/800	800mA	1.3044
CFSSMTF/315	315mA	0.0301	CFSSMTT/1	1A	1.9090
CFSSMTF/400	400mA	0.0472	CFSSMTT/1.25	1.25A	2.8102
CFSSMTF/500	500mA	0.0768	CFSSMTT/1.5	1.5A	4.5385
CFSSMTF/630	630mA	0.1204	CFSSMTT/2	2A	8.8570
CFSSMTF/800	800mA	0.1886	CFSSMTT/2.5	2.5A	16.550
CFSSMTF/1	1A	0.3000	CFSSMTT/3.15	3.15A	32.210
CFSSMTF/1.25	1.25A	0.4050	CFSSMTT/4	4A	40.800
CFSSMTF/1.6	1.6A	0.5025	CFSSMTT/5	5A	65.000
CFSSMTF/2	2A	1.2510			
CFSSMTF/2.5	2.5A	1.8520			
CFSSMTF/3.15	3.15A	3.6075			
CFSSMTF/4	4A	4.6400			
CFSSMTF/5	5A	6.6500			



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Because we operate a constant improvement policy, our products are subject to change without notice.

