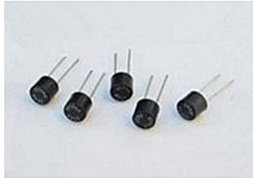


# FUSES

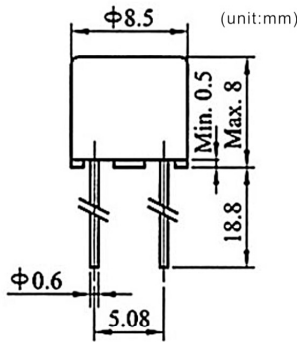
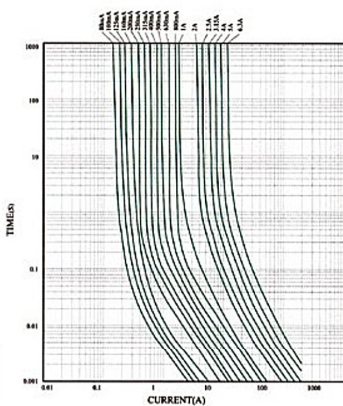
## MICRO FUSES

### MICRO FUSE(QUICK-ACTING)



SM FUSE FBMF1001

I-T CHARACTERISTICS CURVE

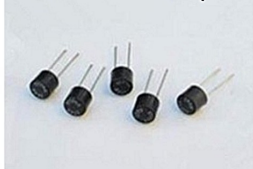


Electrical characteristics:

RATING		BLOWING TIME	
2.1 In	Max	30min	
	Min	10ms	
2.75 In	Max	3sec	
	Min	3ms	
4 In	Max	300ms	
	Min	20ms	

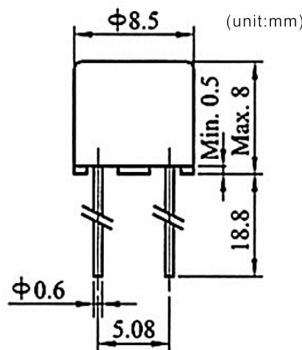
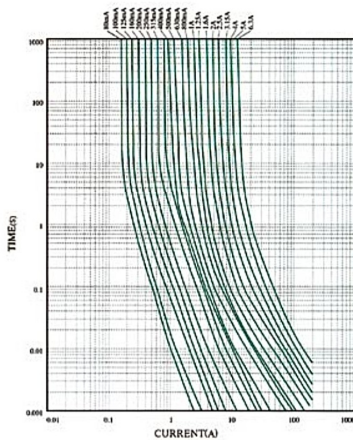
INTERRUPTING RATING:  
CCC/SEMKO/VDE: 35A OR 10 In  
WHICHEVER IS GREATER  
UR/CSA/T:100A 250V AC

### MICRO FUSE(TIME-LAG)



SM FUSE FBMF1002

I-T CHARACTERISTICS CURVE



Electrical characteristics:

RATING		BLOWING TIME	
2.1 In	Max	2min	
	Min	400ms	
2.75 In	Max	10sec	
	Min	150ms	
4 In	Max	3sec	
	Min	150ms	

INTERRUPTING RATING:  
CCC/SEMKO/VDE: 35A OR 10 In  
WHICHEVER IS GREATER  
UR/CSA/T:100A 250V AC

### CODING KEY:

SM FUSE FBMF1001-**Y**-F(fast) or S(slow)

SM FUSE FBMF1002-**Y**-F(fast) or S(slow)

Y=Ampere Rating (1=100mA)

Y	Ampere Rating	Voltage Rating	Disjunction Power
1	100mA	H/L	H/L
2	125mA	H/L	H/L
3	160mA	H/L	H/L
4	200mA	H/L	H/L
5	250mA	H/L	H/L
6	315mA	H/L	H/L
7	400mA	H/L	H/L
8	500mA	H/L	H/L
9	630mA	H/L	H/L
10	800mA	H/L	H/L
11	1A	H/L	H/L
12	1.25A	H/L	H/L
13	2.6A	H/L	H/L
14	2A	H/L	H/L
15	2.5A	H/L	H/L
16	3A	H/L	H/L
17	3.15A	H/L	H/L
18	4A	H/L	H/L
19	5A	H/L	H/L
20	6.3A	H/L	H/L

Ampere Voltage:  
H Denotes For 250V  
L Denotes For 125V

Disjunction Power:  
H Denotes For High Disjunction  
L Denotes For Low Disjunction