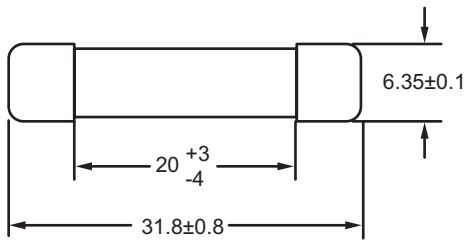
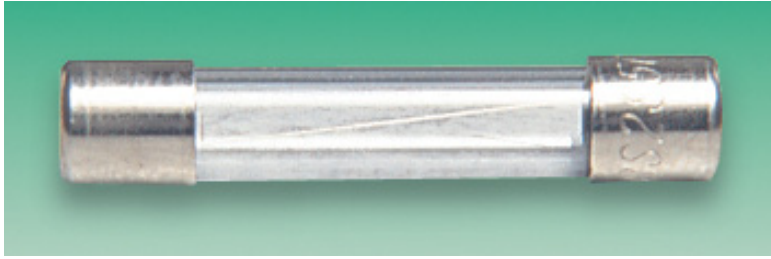


# MCF02G Series

## Antisurge (T) Glass Fuses



Dimensions : Millimetres

### Electrical Characteristics

% of Ampere Rating	Opening Time
110%	4 hours, Minimum
135%	1 hour, Maximum
200%	5 seconds, Minimum

### Specifications

Ampere Rating In	Voltage Rating	Nominal Resistance Cold (Ω)	Nominal Melting I <sup>2</sup> t A <sup>2</sup> S	Breaking Capacity	Part Number
125mA	250	22.3	0.152	10,000A at 125V ac 35A at 250V ac	MCF02G-125MA
300mA		3.11	0.73		MCF02G-300MA
400mA		1.86	1.35		MCF02G-400MA
500mA		1.25	2.55		MCF02G-500MA
800mA		0.55	8.00		MCF02G-800MA
1A		0.375	14.0		MCF02G-1A
1.6A		10,000A at 125V ac 100A at 250V ac	0.17	49.6	MCF02G-1.6A
2A			0.116	77.0	MCF02G-2A
2.5A			0.0805	130.0	MCF02G-2.5A
3A			0.0588	200.0	MCF02G-3A
4A		10,000A at 125V ac 200A at 250V ac	0.0308	76.1	MCF02G-4A
5A			0.0212	140.0	MCF02G-5A
6.25A			0.0152	242.0	MCF02G-6.25A
8A		300A at 32V ac	0.011	445.0	MCF02G-8A
10A	0.0082		760.0	MCF02G-10A	

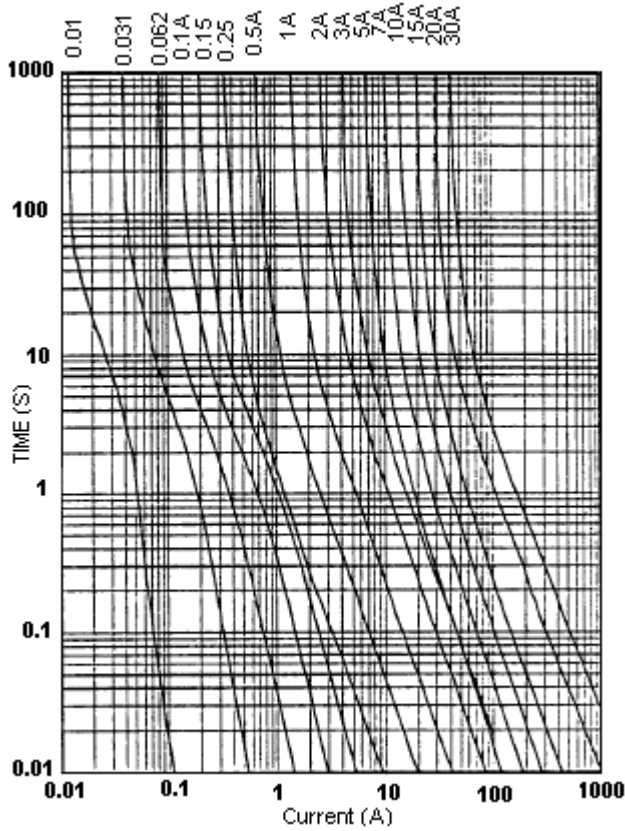


# MCF02G Series

## Antisurge (T) Glass Fuses



### Average Time Current Curves



### Part Number Explanation:

**MCF02G**

Type

**125MA**

Current Rating

**Current Ratings Available** : 125mA, 300mA, 400mA, 500mA, 800mA, 1A, 1.6A, 2A, 2.5A, 3A, 4A, 5A, 6.25A, 8A and 10A  
MA = Milliampere, A = Ampere.



# MCF02G Series

## Antisurge (T) Glass Fuses



### Notes:

### International Sales Offices:



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