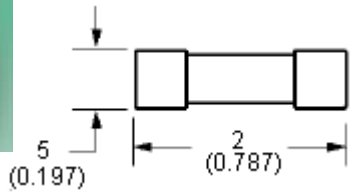


# Quick Blow (F) Glass Fuses



## MCF05G Series



### Features:

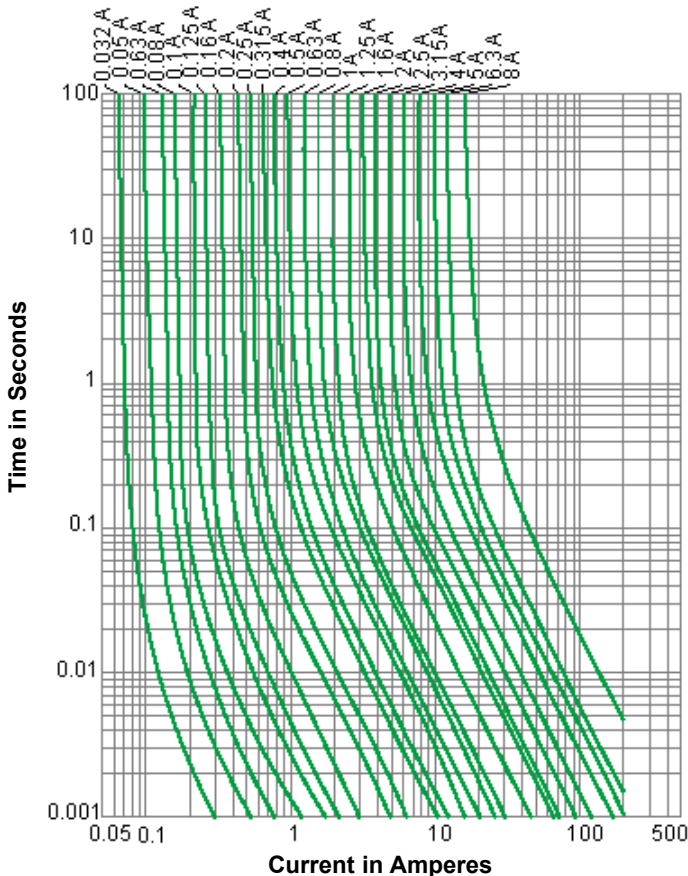
- Designed to International (IEC) Standards for use globally
- Meets the IEC 60127-2
- Available in ratings of 0.1 to 10 Amperes
- Breaking capacity : 100 mA to 31.5 A = 35 A at 250 V, 4 A to 10 A = 10 X In at 250 V

### Electrical Characteristics

% of Amperes Rating	Amperes Rating	Opening time
150%	0.032 - 0.1	60 minutes, minimum
	0.125 - 6.3	
210%	0.032 - 0.1	30 minutes, maximum
	0.125 - 6.3	
275%	0.032 - 0.1	0.01 seconds, minimum; 5 seconds maximum
	0.125 - 6.3	0.05 seconds, minimum; 2 seconds maximum
400%	0.032 - 0.1	0.003 seconds, minimum; 0.1 seconds maximum
	0.125 - 6.3	0.01 seconds, minimum; 0.3 seconds maximum
1,000%	0.032 - 0.1	0.02 seconds, maximum
	0.125 - 6.3	

**Interrupting Rating :** 35 Amperes or 10 x rated current; whichever is greater

### Average Time Current Curves:



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### Specification Table

Current Rating	Voltage Rating (V ac)	Nominal Resistance Cold Ohms	Nominal Melting I <sup>2</sup> t A <sup>2</sup> Seconds	Part Number
1 A	250	0.096	1.07	MCF05G-1A

Dimensions : Millimetres

### Part Number Explanation:

**MCF05G**



Type

**1A**



Current Rating

### Current Ratings Available

: 1 A

A = Ampere

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