

MCF01G Series

Quick Blow (F) Glass Fuses



Features:

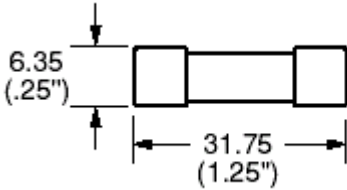
A standard for cost-effective reliability and performance in circuit protection, the MCF01G fuse satisfies a broad range of application requirements.

Interrupting Rating:

10,000A at 125V ac.
35A at 250V ac.

Specifications:

Voltage rating : 250V
Breaking capacity : 250mA to 1A = 35A at 250V ac,
1.25 to 3A = 100A at 250V ac,
4A to 10A = 200A at 250V ac.



Dimensions : Millimetres (Inches)

Electrical Characteristics

% of Ampere Rating	Ampere Rating	Opening Time
110%	1/32 - 35	4 hours, Minimum
135%		1 hour, Maximum
200%	1/32 - 10	5 seconds, Maximum
	12 - 30	10 seconds, Maximum
	35	20 seconds, Maximum

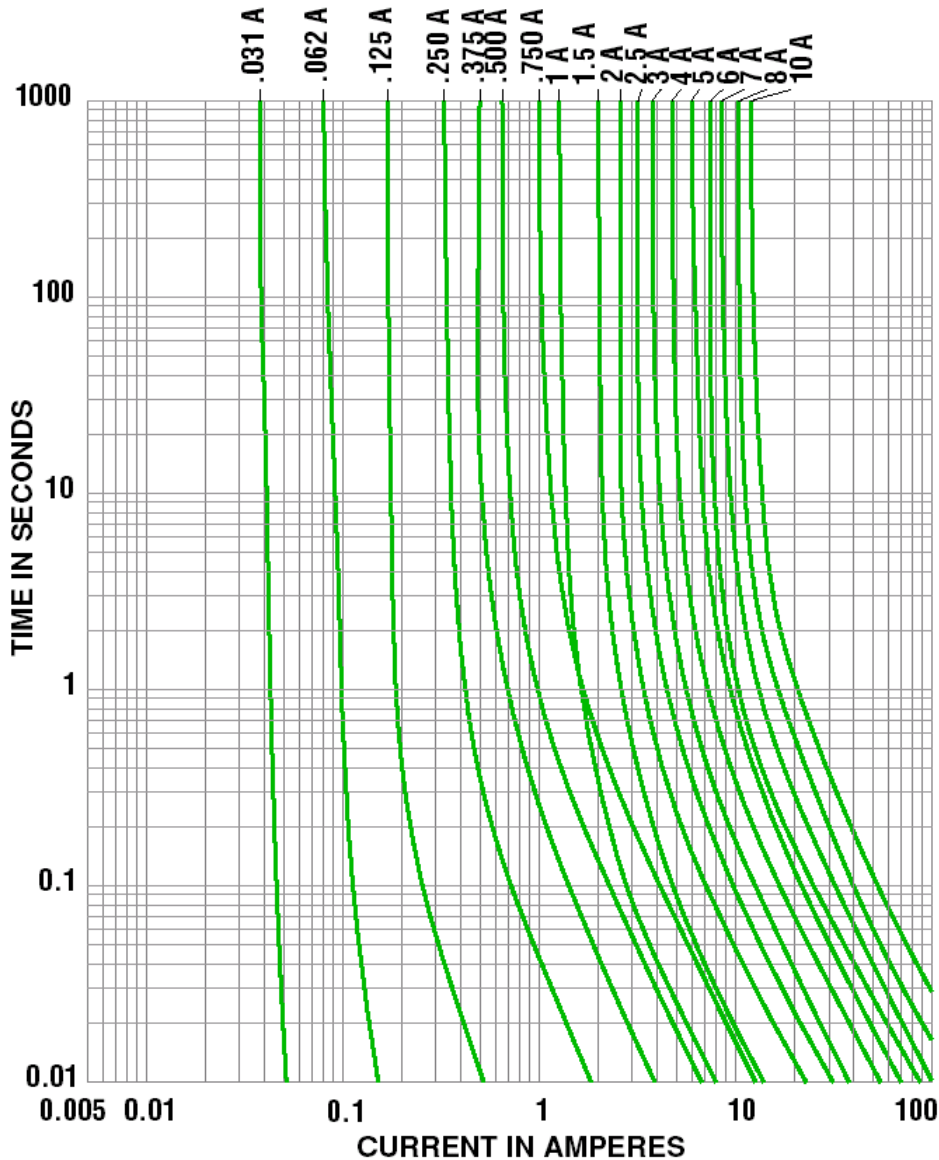
Specifications

Current Rating	Voltage Rating (V)	Nominal Resistance Cold Ohms	Nominal Melting I ² t A ² Second	Part Number
250mA	250	2.00	0.0355	MCF01G-250MA
300mA		1.40	0.0689	MCF01G-300MA
375mA		0.820	0.185	MCF01G-375MA
500mA		0.495	0.483	MCF01G-500MA
750mA		0.243	1.84	MCF01G-750MA
1A		0.189	0.760	MCF01G-1A
1.25A		0.138	1.45	MCF01G-1.25A
1.6A		0.0930	2.80	MCF01G-1.6A
2A		0.0700	5.20	MCF01G-2A
2.5A		0.0510	9.54	MCF01G-2.5A
3A		0.0424	14.0	MCF01G-3A
4A		0.0291	28.5	MCF01G-4A
5A		0.0223	50.0	MCF01G-5A
6A		0.0177	81.1	MCF01G-6A
8A		0.0121	166.0	MCF01G-8A
10A		0.00925	298.0	MCF01G-10A



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Part Number Explanation:

MCF01G

Type

250MA

Current Rating

Current Ratings Available

: 250MA, 300MA, 375MA, 500MA, 750MA, 1A, 1.25A, 1.6A, 2A, 2.5A, 3A, 4A, 5A, 6A, 8A and 10A.
MA = Milliampere, A = Ampere.



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Notes:

International Sales Offices:



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