



Part Number: **FLM001**

Technology: **Fuses**

Series: **FLM**

#### **FLM Series - 250 Volt Slo-Blo® Midget Fuse**

- Use FLM 250 volt time-delay fuses to protect control circuit transformers, solenoids, and other circuits with high inrush currents.
- Excellent for supplemental protection of small motors.
- For motor branch-circuit protection, see Class CC fuses.

### **Electrical Characteristics**

<b>Property</b>	<b>Value</b>
Amp Rating (A)	1
Form Factor	Midget/5AG
Fuse Class	Supplemental
Opening Characteristic	Time Delay
Resistance (Ohms)	0.395000011
Voltage Rating (V)	250

---

# Axial Lead and Cartridge Fuses

Midget

## 250 Volt Slo-Blo® Type Fuse FLM Series

UL SP QPL

### ELECTRICAL CHARACTERISTICS:

% of Ampere Rating	Ampere Rating	Opening Time
135%	1/10-30	1 hour, <b>Maximum</b>
	32/10-30	12 seconds, <b>Minimum</b>
200%	0-3	5 seconds, <b>Minimum</b>

**AGENCY APPROVALS:** Listed by Underwriters Laboratories and Certified by CSA.

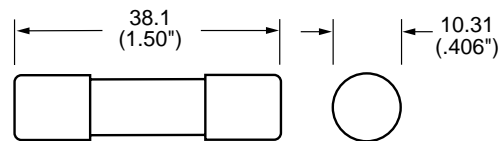
**INTERRUPTING RATING:** 10,000 amperes at 250 VAC.

**FUSES TO MIL SPEC:** See F09B type in Military Section.

**PATENTED**

### ORDERING INFORMATION:

Cartridge Catalog Number	Ampere Rating	AC Voltage Rating	Nominal Resistance Cold Ohms
FLM 1/10	.100	250	188.0
FLM 15/100	.150	250	87.0
FLM 2/10	.200	250	35.109
FLM 1/4	.250	250	5.413
FLM 3/10	.300	250	3.79
FLM 4/10	.400	250	2.10
FLM 1/2	.500	250	1.54
FLM 6/10	.600	250	1.024
FLM 8/10	.800	250	.623
FLM 1	1	250	.395
FLM 1 1/8	1.125	250	.356
FLM 1 1/4	1.25	250	.286
FLM 1 4/10	1.4	250	.253
FLM 1 1/2	1.5	250	.219
FLM 1 6/10	1.6	250	.184
FLM 1 8/10	1.8	250	.162
FLM 2	2	250	.125
FLM 2 1/4	2.25	250	.102
FLM 2 1/2	2.5	250	.0904
FLM 2 9/10	2.8	250	.0735
FLM 3	3	250	.0700
FLM 3 3/10	3.2	250	.0576
FLM 3 1/2	3.5	250	.0517
FLM 4	4	250	.0426
FLM 4 1/2	4.5	250	.0360
FLM 5	5	250	.0413
FLM 5 9/10	5.6	250	.0326
FLM 6	6	250	.0280
FLM 6 1/4	6.25	250	.0277
FLM 7	7	250	.02133
FLM 8	8	250	.01247
FLM 9	9	250	.01066
FLM 10	10	250	.00903
FLM 12	12	250	.00698
FLM 15	15	250	.00530
FLM 20	20	250	.00385
FLM 25	25	250	.00275
FLM 30	30	250	.00226



Average Time Current Curves

