

# Military Midget 10x38 mm Fuses

## 593 Series

Commercial Equivalent = [FLM Series](#)



### Description

With a vast network of manufacturing and engineering facilities and a global system of distribution channels, Littelfuse offers a variety of switchgear fuses to meet your specific needs, including military high-reliability fuses.

### Features & Benefits

FEATURES	BENEFITS
<b>10x38 mm size</b>	Common dimensions used in a variety of applications
<b>Time-delay</b>	Allows for temporary current surge for a short period of time without blowing
<b>Fiberglass body</b>	Cost effective materials provide a lower cost alternative for supplemental circuit protection
<b>POWR-GARD® technology</b>	Ensures quality overcurrent protection

### Applications

- Control circuits transformers
- Solenoids
- Circuits with high in-rush currents
- Small motors

### Approved to MIL-PRF-15160

MIL TYPE DESIGNATION	NICKEL-PLATED CAPS
F09B 250V 3/10A	<b>593.300</b>
F09B 250V 4/10A	<b>593.400</b>
F09B 250V 1/2A	<b>593.500</b>
F09B 250V 6/10A	<b>593.600</b>
F09B 250V 8/10A	<b>593.800</b>
F09B 250V 1A	<b>593.001</b>
F09B 250V 1 1/8A	<b>593.1.12</b>
F09B 250V 1 1/4A	<b>593.1.25</b>
F09B 250V 1 3/10A	<b>593.01.4</b>
F09B 250V 1 1/2A	<b>593.01.5</b>

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### Approved to MIL-PRF-15160

MIL TYPE DESIGNATION	NICKEL-PLATED CAPS
F09B 250V 1 $\frac{1}{10}$ A	<b>593</b> 01.6
F09B 250V 1 $\frac{1}{10}$ A	<b>593</b> 01.8
F09B 250V 2A	<b>593</b> 002
F09B 250V 2 $\frac{1}{4}$ A	<b>593</b> 2.25
F09B 250V 2 $\frac{1}{2}$ A	<b>593</b> 02.5
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F09B 250V 2 $\frac{9}{10}$ A	<b>593</b> 02.8
F09B 250V 3A	<b>593</b> 003
F09B 250V 3 $\frac{7}{10}$ A	<b>593</b> 03.2
F09B 250V 3 $\frac{1}{2}$ A	<b>593</b> 03.5
F09B 250V 4A	<b>593</b> 004
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F09B 250V 4 $\frac{1}{2}$ A	<b>593</b> 04.5
F09B 250V 5A	<b>593</b> 005
F09B 250V 5 $\frac{5}{10}$ A	<b>593</b> 05.6
F09B 250V 6A	<b>593</b> 006
F09B 250V 6 $\frac{1}{4}$ A	<b>593</b> 6.25
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F09B 250V 7A	<b>593</b> 007
F09B 250V 8A	<b>593</b> 008
F09B 250V 9A	<b>593</b> 009
F09B 250V 10A	<b>593</b> 010
F09B 125V 12A	<b>593</b> 012
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F09B 125V 15A	<b>593</b> 015
F09B 32V 20A	<b>593</b> 020
F09B 32V 25A	<b>593</b> 025
F09B 32V 30A	<b>593</b> 030

Note: Boldface numbers indicate series; light type numbers indicate amperage value.

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