



Part Number: **FLQ020**

Technology: **Fuses**

Series: **FLQ**

#### **FLQ Series - 500 Volt Slo-Blo® Midget Fuse**

- These 500 volt time-delay fuses provide excellent supplemental protection of control power transformers, solenoids, and circuits with high inrush currents.
- UL and CSA 500 volt ratings permit use on 480 volt circuits.
- FLQ fuses also provide supplemental protection to small motors.
- For motor branch-circuit protection, see Class CC fuses.

### **Electrical Characteristics**

<b>Property</b>	<b>Value</b>
Amp Rating (A)	20
Form Factor	Midget/5AG
Fuse Class	Supplemental
Opening Characteristic	Time Delay
Resistance (Ohms)	0.004063
Voltage Rating (V)	500

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# Axial Lead and Cartridge Fuses

Midget

## 500 Volt Slo-Blo® Type Fuse FLQ Series



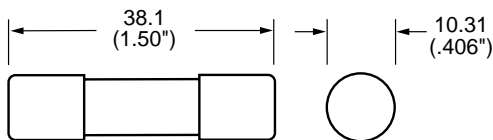
### ELECTRICAL CHARACTERISTICS:

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

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

**INTERRUPTING RATING:** 10,000 amperes at 500 VAC.

**PATENTED**



### ORDERING INFORMATION:

Cartridge Catalog Number	Ampere Rating	AC Voltage Rating	Nominal Resistance Cold Ohms
FLQ 1/10	.100	500	188.0
FLQ 1/8	.125	500	125.9
FLQ 15/100	.150	500	87.0
FLQ 3/16	.187	500	45.5
FLQ 2/10	.200	500	35.109
FLQ 1/4	.250	500	9.7
FLQ 3/10	.300	500	7.4
FLQ 4/10	.400	500	4.325
FLQ 1/2	.500	500	2.76
FLQ 6/10	.600	500	1.88
FLQ 8/10	.800	500	1.03
FLQ 1	1	500	.7864
FLQ 1 1/8	1.125	500	.652
FLQ 1 1/4	1.25	500	.509
FLQ 1 1/2	1.5	500	.3835
FLQ 1 9/10	1.6	500	.296
FLQ 2	2	500	.2086
FLQ 2 1/4	2.25	500	.1563
FLQ 2 1/2	2.5	500	.1381
FLQ 3	3	500	.0954
FLQ 3 3/10	3.2	500	.0938
FLQ 3 1/2	3.5	500	.0732
FLQ 4	4	500	.0618
FLQ 4 1/2	4.5	500	.0463
FLQ 5	5	500	.0348
FLQ 5 5/10	5.6	500	.0327
FLQ 6	6	500	.0284
FLQ 6 1/4	6.25	500	.0263
FLQ 7	7	500	.0212
FLQ 8	8	500	.01830
FLQ 9	9	500	.01540
FLQ 10	10	500	.01563
FLQ 12	12	500	.01176
FLQ 14	14	500	.00740
FLQ 15	15	500	.00690
FLQ 20	20	500	.004063
FLQ 25	25	500	.002920
FLQ 30	30	500	.002816