

# Axial Lead and Cartridge Fuses

## Midget

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



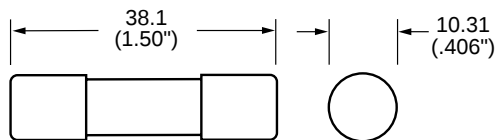
#### ELECTRICAL CHARACTERISTICS:

| % 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 2/10               | 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 9/10               | 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                      |