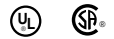


# Axial Lead and Cartridge Fuses

## Special Midget

### 1<sup>3</sup>/<sub>8</sub>" Long Fast-Acting Type Fuse BLS Series



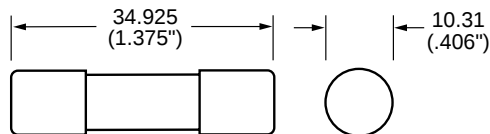
#### ELECTRICAL CHARACTERISTICS:

| % of Ampere Rating | Ampere Rating      | Opening Time              |
|--------------------|--------------------|---------------------------|
| 135%               | $\frac{2}{10}$ –10 | 1 hour, <b>Maximum</b>    |
| 200%               | $\frac{2}{10}$ –10 | 2 minutes, <b>Maximum</b> |

**AGENCY APPROVALS:** Listed by Underwriters Laboratories from  $\frac{1}{2}$  through 5 amperes and Certified by CSA from  $\frac{1}{2}$  through 5 amperes.

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

**PATENTED**



#### ORDERING INFORMATION:

| Cartridge Catalog Number | Ampere Rating | AC Voltage Rating | Nominal Resistance Cold Ohms |
|--------------------------|---------------|-------------------|------------------------------|
| BLS 2/10                 | .200          | 600               | 36                           |
| BLS 4/10                 | .400          | 600               | 11.5                         |
| BLS 1/2                  | .500          | 600               | 1.25                         |
| BLS 3/4                  | .750          | 600               | .591                         |
| BLS 8/10                 | .800          | 600               | .524                         |
| BLS 1                    | 1             | 600               | .944                         |
| BLS 1 $\frac{1}{2}$      | 1.5           | 600               | .190                         |
| BLS 1 $\frac{5}{10}$     | 1.6           | 600               | .180                         |
| BLS 1 $\frac{8}{10}$     | 1.8           | 600               | .143                         |
| BLS 2                    | 2             | 600               | .2608                        |
| BLS 3                    | 3             | 600               | .10625                       |
| BLS 4                    | 4             | 600               | .0464                        |
| BLS 5                    | 5             | 600               | .0330                        |
| BLS 6                    | 6             | 250               | .0182                        |
| BLS 7                    | 7             | 250               | .1045                        |
| BLS 8                    | 8             | 250               | .012                         |
| BLS 10                   | 10            | 250               | .00881                       |

### Slo-Blo® Indicating Type Fuse FLA Series



#### ELECTRICAL CHARACTERISTICS:

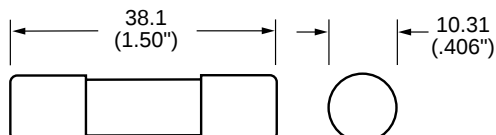
| % of Ampere Rating | Opening Time           |
|--------------------|------------------------|
| 135%               | 1 hour, <b>Maximum</b> |

**AGENCY APPROVALS:** Listed by Underwriters Laboratories.

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

**INDICATING PIN:** Extends 0.3" when fuse opens.

**NOTE:** Fuses rated 12–30 amperes have dual tube construction.



#### ORDERING INFORMATION:

| Catalog Number       | Ampere Rating | Nominal Resistance Cold Ohms | Catalog Number       | Ampere Rating | Nominal Resistance Cold Ohms | AC Voltage Rating |
|----------------------|---------------|------------------------------|----------------------|---------------|------------------------------|-------------------|
| FLA 1/10             | .100          | 200.0                        | FLA 5                | 5             | .06304                       | 125               |
| FLA 15/100           | .15           | 88.90                        | FLA 5 $\frac{5}{10}$ | 5.6           | .05194                       | 125               |
| FLA 2/10             | .200          | 50.00                        | FLA 6                | 6             | .04253                       | 125               |
| FLA 1/4              | .250          | 32.00                        | FLA 6 $\frac{1}{4}$  | 6.25          | .03794                       | 125               |
| FLA 3/10             | .300          | 22.20                        | FLA 7                | 7             | .03146                       | 125               |
| FLA 4/10             | .400          | 11.39                        | FLA 8                | 8             | .01890                       | 125               |
| FLA 1/2              | .500          | 8.00                         | FLA 10               | 10            | .01387                       | 125               |
| FLA 6/10             | .600          | 5.55                         | FLA 12               | 12            | .00689                       | 125               |
| FLA 8/10             | .800          | 3.65                         | FLA 15               | 15            | .00530                       | 125               |
| FLA 1                | 1             | 1.9504                       | FLA 20               | 20            | .00385                       | 125               |
| FLA 1 $\frac{1}{8}$  | 1.125         | 1.7004                       | FLA 25               | 25            | .00275                       | 125               |
| FLA 1 $\frac{1}{4}$  | 1.250         | 1.4004                       | FLA 30               | 30            | .00226                       | 125               |
| FLA 1 $\frac{1}{10}$ | 1.4           | 1.1204                       |                      |               |                              | 125               |
| FLA 1 $\frac{1}{2}$  | 1.5           | .8204                        |                      |               |                              | 125               |
| FLA 1 $\frac{5}{10}$ | 1.6           | .7027                        |                      |               |                              | 125               |
| FLA 1 $\frac{8}{10}$ | 1.8           | .5637                        |                      |               |                              | 125               |
| FLA 2                | 2             | .4627                        |                      |               |                              | 125               |
| FLA 2 $\frac{1}{4}$  | 2.25          | .3557                        |                      |               |                              | 125               |
| FLA 2 $\frac{1}{2}$  | 2.5           | .2599                        |                      |               |                              | 125               |
| FLA 2 $\frac{8}{10}$ | 2.8           | .2048                        |                      |               |                              | 125               |
| FLA 3                | 3             | .1816                        |                      |               |                              | 125               |
| FLA 3 $\frac{1}{10}$ | 3.2           | .1587                        |                      |               |                              | 125               |
| FLA 3 $\frac{1}{2}$  | 3.5           | .1195                        |                      |               |                              | 125               |
| FLA 4                | 4             | .09772                       |                      |               |                              | 125               |
| FLA 4 $\frac{1}{2}$  | 4.5           | .07875                       |                      |               |                              | 125               |