



**Catalog No. MEQ (0.1 - 30A)**  
500Vac or Less  
Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MEQ         |       |      |      |    |
| 0.1         | 0.6   | 2.25 | 5.6  | 15 |
| 0.125       | 0.8   | 2.5  | 6    | 20 |
| 0.15        | 1     | 3    | 6.25 | 25 |
| 0.2         | 1.125 | 3.2  | 7    | 30 |
| 0.25        | 1.25  | 3.5  | 8    | —  |
| 0.3         | 1.5   | 4    | 9    | —  |
| 0.4         | 1.6   | 4.5  | 10   | —  |
| 0.5         | 2     | 5    | 12   | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**MEQ Specifications**

Time-Delay

**Voltage Rating:** 500Vac  
**Amp Rating:** 0.1 - 30 Amps  
**Interrupting Rating:** 10kA RMS Amps  
**Agency Approvals:**  
 (0.1 - 30) UL Listed, File E162443  
 (0.1 - 30) CSA Cert, LR700489

**Benefits:**

- Compact dimensions.
- Fiber tube construction.
- Time-delay allows harmless inductive surges to pass without needless fuse opening.

**Applications:**

- Supplemental protection of transformers, solenoids, and other high inrush circuits.
- For motor applications, refer to EDCC.

**Recommended Fuse Blocks:** Page 151. **Recommended Inline Fuse Holders:** Page 147. **Recommended Panel Mount Holders:** Page 150.



**Catalog No. MEN (0.1 - 30A)**  
250Vac or Less  
Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MEN         |       |      |      |    |
| 0.1         | 0.8   | 2    | 4.5  | 10 |
| 0.15        | 1     | 2.25 | 5    | 12 |
| 0.2         | 1.125 | 2.5  | 5.6  | 15 |
| 0.25        | 1.25  | 2.8  | 6    | 20 |
| 0.3         | 1.4   | 3    | 6.25 | 25 |
| 0.4         | 1.5   | 3.2  | 7    | 30 |
| 0.5         | 1.6   | 3.5  | 8    | —  |
| 0.6         | 1.8   | 4    | 9    | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**MEN Specifications**

Time-Delay

**Voltage Rating:** 250Vac  
**Amp Rating:** 0.5 - 30 Amps  
**Interrupting Rating:** 10kA RMS Amps @ 125V  
**Agency Approvals:**  
 UL Listed, File E162443  
 CSA Cert., LR700489

**Benefits:**

- Compact dimensions.
- Fiber tube construction.
- Dual-element construction allows harmless inductive surges to pass without opening.

**Applications:**

- Supplemental protection of small motors, transformers, solenoids, and other high inrush power electronic circuits.



**Catalog No. MID (0.1 - 30A)**  
0.1 - 0.8A 250Vac or Less  
1 - 15A 125Vac or Less  
20 - 30A 32Vac or Less  
Pin Indicating - Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MID         |       |      |      |    |
| 0.1         | 1     | 2.25 | 5.6  | 15 |
| 0.15        | 1.125 | 2.5  | 6    | 20 |
| 0.2         | 1.25  | 2.8  | 6.25 | 25 |
| 0.3         | 1.4   | 3    | 7    | 30 |
| 0.4         | 1.5   | 3.2  | 8    | —  |
| 0.5         | 1.6   | 3.5  | 9    | —  |
| 0.6         | 1.8   | 4    | 10   | —  |
| 0.8         | 2     | 5    | 12   | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**NOTE:** 12-30 amp is dual-tube construction.

**MID Specifications**

Pin Indicating — Time-Delay

**Voltage Rating:** 0.1 - 0.8 Amps, 250Vac  
 1 - 15 Amps, 125Vac  
 20 - 30 Amps, 32Vac  
**Amp Rating:** 0.1 - 30 Amps

**Interrupting Rating:**  
 10kA @ 125Vac (1/10-15A)  
 1000A @ 32Vac (20-30A)  
 35A @ 280Vac (1/10-8/10A)

**Agency Approvals:**  
 UL Listed, File E162443  
 CSA Cert., LR700489

**Benefits:**

- Compact dimensions.
- Silver-plated pin indicates when fuse is opened. Provides positive electrical signal activation.

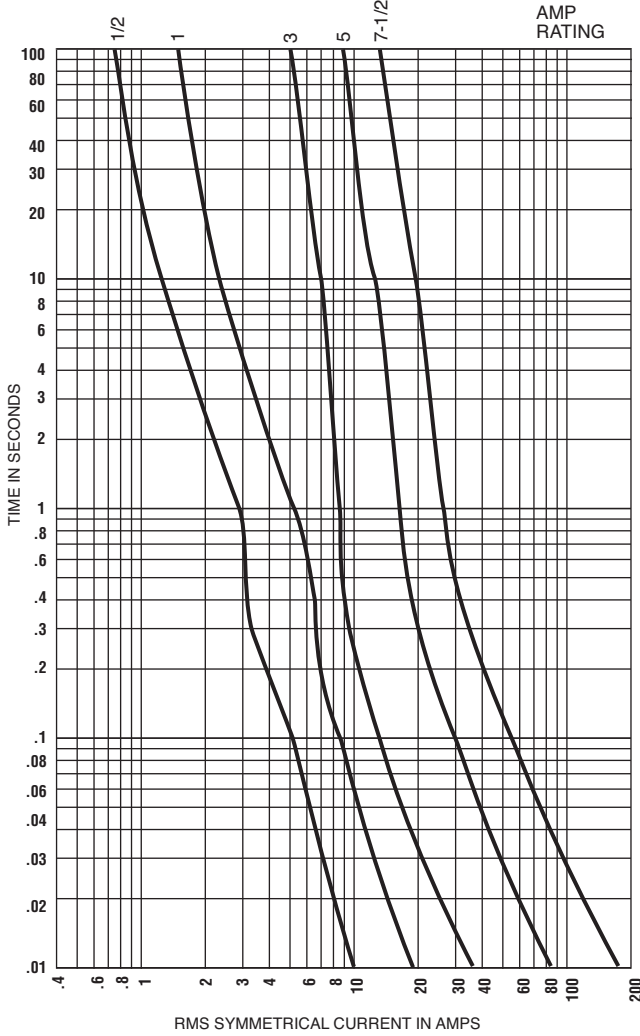
**Applications:**

- Supplemental protection for high inrush power electronic circuits.

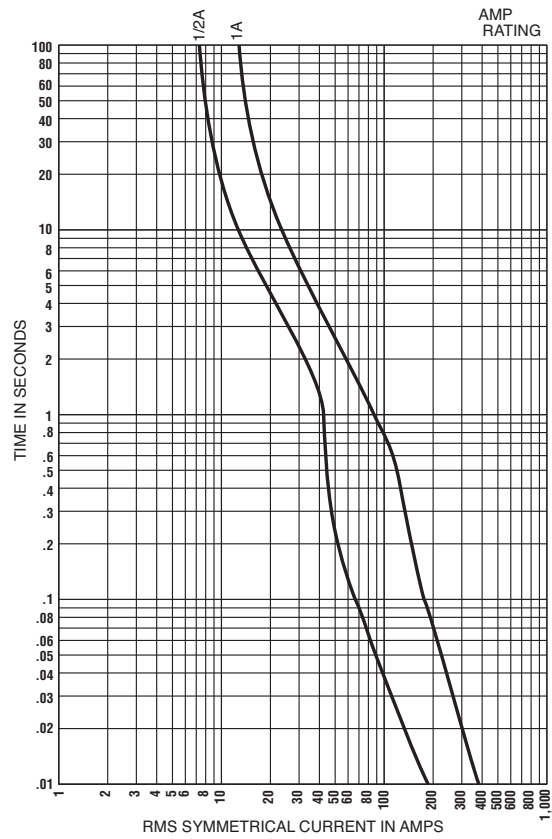
**Recommended Fuse Blocks:**  
 Refer to page 135 in this catalog.

### Average Time-Current Curve

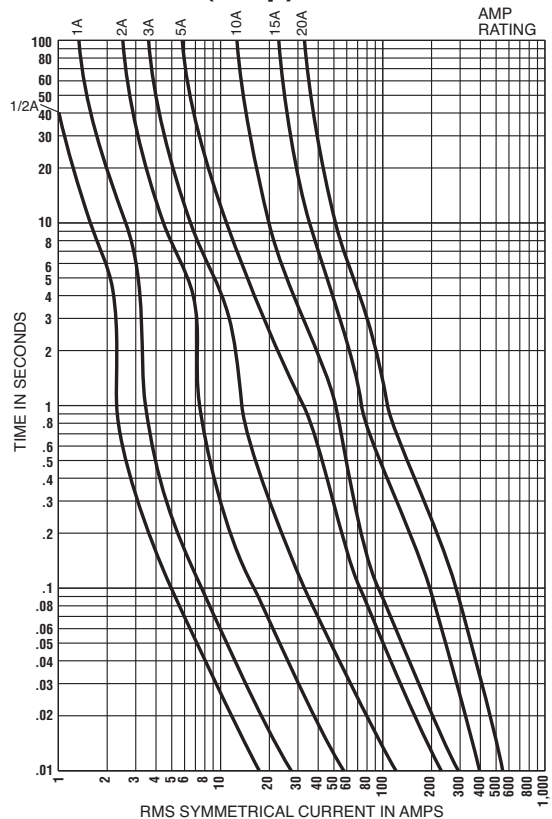
Cat. No. MEQ (Amp)



Cat. No. MEN (Amp)



Cat. No. MID (Amp)





**Catalog No. MEQ (0.1 - 30A)**  
500Vac or Less  
Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MEQ         |       |      |      |    |
| 0.1         | 0.6   | 2.25 | 5.6  | 15 |
| 0.125       | 0.8   | 2.5  | 6    | 20 |
| 0.15        | 1     | 3    | 6.25 | 25 |
| 0.2         | 1.125 | 3.2  | 7    | 30 |
| 0.25        | 1.25  | 3.5  | 8    | —  |
| 0.3         | 1.5   | 4    | 9    | —  |
| 0.4         | 1.6   | 4.5  | 10   | —  |
| 0.5         | 2     | 5    | 12   | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**MEQ Specifications**

Time-Delay

**Voltage Rating:** 500Vac  
**Amp Rating:** 0.1 - 30 Amps  
**Interrupting Rating:** 10kA RMS Amps  
**Agency Approvals:**  
 (0.1 - 30) UL Listed, File E162443  
 (0.1 - 30) CSA Cert, LR700489

**Benefits:**

- Compact dimensions.
- Fiber tube construction.
- Time-delay allows harmless inductive surges to pass without needless fuse opening.

**Applications:**

- Supplemental protection of transformers, solenoids, and other high inrush circuits.
- For motor applications, refer to EDCC.

**Recommended Fuse Blocks:** Page 151. **Recommended Inline Fuse Holders:** Page 147. **Recommended Panel Mount Holders:** Page 150.



**Catalog No. MEN (0.1 - 30A)**  
250Vac or Less  
Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MEN         |       |      |      |    |
| 0.1         | 0.8   | 2    | 4.5  | 10 |
| 0.15        | 1     | 2.25 | 5    | 12 |
| 0.2         | 1.125 | 2.5  | 5.6  | 15 |
| 0.25        | 1.25  | 2.8  | 6    | 20 |
| 0.3         | 1.4   | 3    | 6.25 | 25 |
| 0.4         | 1.5   | 3.2  | 7    | 30 |
| 0.5         | 1.6   | 3.5  | 8    | —  |
| 0.6         | 1.8   | 4    | 9    | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**MEN Specifications**

Time-Delay

**Voltage Rating:** 250Vac  
**Amp Rating:** 0.5 - 30 Amps  
**Interrupting Rating:** 10kA RMS Amps @ 125V  
**Agency Approvals:**  
 UL Listed, File E162443  
 CSA Cert., LR700489

**Benefits:**

- Compact dimensions.
- Fiber tube construction.
- Dual-element construction allows harmless inductive surges to pass without opening.

**Applications:**

- Supplemental protection of small motors, transformers, solenoids, and other high inrush power electronic circuits.



**Catalog No. MID (0.1 - 30A)**  
0.1 - 0.8A 250Vac or Less  
1 - 15A 125Vac or Less  
20 - 30A 32Vac or Less  
Pin Indicating - Time-Delay

| Amp Ratings |       |      |      |    |
|-------------|-------|------|------|----|
| MID         |       |      |      |    |
| 0.1         | 1     | 2.25 | 5.6  | 15 |
| 0.15        | 1.125 | 2.5  | 6    | 20 |
| 0.2         | 1.25  | 2.8  | 6.25 | 25 |
| 0.3         | 1.4   | 3    | 7    | 30 |
| 0.4         | 1.5   | 3.2  | 8    | —  |
| 0.5         | 1.6   | 3.5  | 9    | —  |
| 0.6         | 1.8   | 4    | 10   | —  |
| 0.8         | 2     | 5    | 12   | —  |

| Dimensions - inches |         |        |
|---------------------|---------|--------|
| Amps                | Ferrule | Length |
| 0.1 - 30            | 13/32   | 1-1/2  |

**NOTE:** 12-30 amp is dual-tube construction.

**MID Specifications**

Pin Indicating — Time-Delay

**Voltage Rating:** 0.1 - 0.8 Amps, 250Vac  
 1 - 15 Amps, 125Vac  
 20 - 30 Amps, 32Vac  
**Amp Rating:** 0.1 - 30 Amps

**Interrupting Rating:**  
 10kA @ 125Vac (1/10-15A)  
 1000A @ 32Vac (20-30A)  
 35A @ 280Vac (1/10-8/10A)

**Agency Approvals:**  
 UL Listed, File E162443  
 CSA Cert., LR700489

**Benefits:**

- Compact dimensions.
- Silver-plated pin indicates when fuse is opened. Provides positive electrical signal activation.

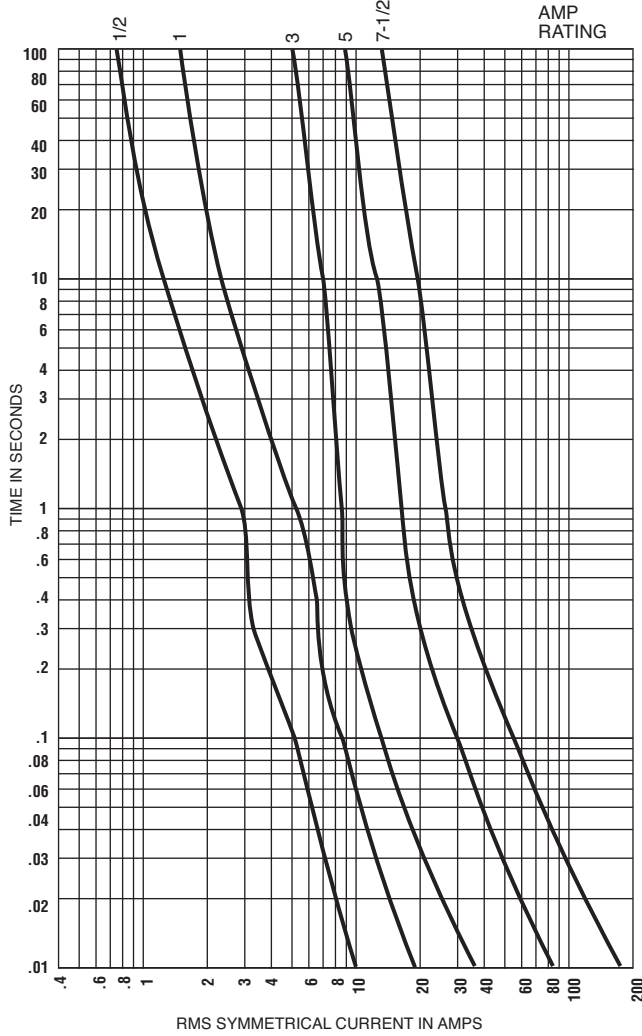
**Applications:**

- Supplemental protection for high inrush power electronic circuits.

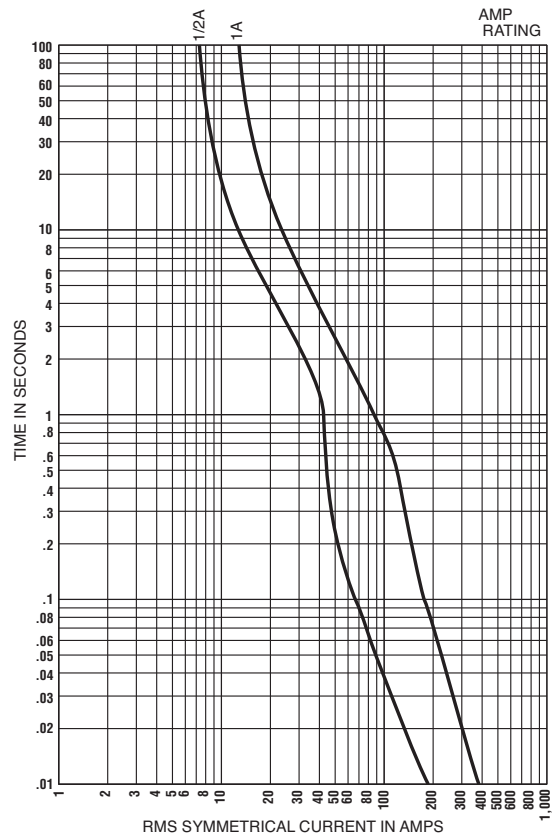
**Recommended Fuse Blocks:**  
 Refer to page 135 in this catalog.

### Average Time-Current Curve

Cat. No. MEQ (Amp)



Cat. No. MEN (Amp)



Cat. No. MID (Amp)

