

## 5 x 15mm Ferrule Fuses

### C515 (axial leads)

#### C519

Specifications  
Description:  
Time-delay fuse.

Dimensions:  
5 x 15mm  
(0.197" X 0.591").

Construction:  
Glass tube.

Ratings:

Volts — 125Vac  
(3.5-7A)  
— 250Vac  
(125mA-3A)

Amps — 125mA-7A

IR — 25A (350mA @ 600Vac)  
— 35A (125mA-1A @ 250Vac)  
— 100A (1.25-3A @ 250Vac)  
— 400A (3.5-7A @ 125Vac)  
— 10kA (125mA-3A @ 125Vac)

Agency Information: CE, UL Listed  
File E19180, Guide JDYX  
125mA-250mA and 375mA-3A, UL  
Recognized, File E19180, Guide  
JDYX2, 350mA and 3.5A-7A, CSA  
Certification File 53787, Class  
1422-01, 125mA-250mA and  
375mA-3A.

Features and Benefits

- Time-delay for closer sizing on inductive circuits.

Typical Application

- Electronic Circuits
- Printed Circuit Boards

#### Catalog Numbers (Amps)

With Axial Leads

|            |             |            |
|------------|-------------|------------|
| C515-125-R | C515-800-R  | C515-2.5-R |
| C515-250-R | C515-1-R    | C515-3-R   |
| C515-350-R | C515-1.25-R | C515-3.5-R |
| C515-375-R | C515-1.5-R  | C515-4-R   |
| C515-500-R | C515-1.6-R  | C515-5-R   |
| C515-600-R | C515-2-R    | C515-6-R   |
| C515-750-R | C515-2.25-R | C515-7-R   |

Without Axial Leads

|            |             |             |
|------------|-------------|-------------|
| C519-125-R | C519-750-R  | C519-2.25-R |
| C519-250-R | C519-1-R    | C519-2.5-R  |
| C519-350-R | C519-1.25-R | C519-3-R    |
| C519-375-R | C519-1.5-R  | C519-3.5-R  |
| C519-500-R | C519-1.6-R  | C519-4-R    |
| C519-600-R | C519-2-R    | C519-5-R    |

### C518 (axial leads)

#### C520

Specifications  
Description:  
Fast-acting fuse.

Dimensions:  
5 x 15mm  
(0.197" X 0.591").

Construction:  
Glass tube.

Ratings:

Volts — 250Vac

Amps — 100mA-5A

IR — 35A (100mA-750mA @  
250Vac)  
— 10kA (100mA-5A @ 125Vac)  
— 100A (1.5-3.5A @ 250Vac)  
— 200A (4-5A @ 250Vac)

Agency Information: CE,  
UL Recognized File E19180, Guide  
JDYX2CSA Certification File 53787,  
Class 1422-01.

Features and Benefits

- Small footprint saves space in equipment.
- Fast-acting for maximum component protection.
- Available in ferrule and axial leaded configurations

Typical Applications

- Electronic Circuits
- Printed Circuit Boards

#### Catalog Numbers (Amps)

With Axial Leads

|            |            |          |
|------------|------------|----------|
| C518-100-R | C518-750-R | C518-4-R |
| C518-125-R | C518-2-R   | C518-5-R |
| C518-250-R | C518-2.5-R |          |
| C518-375-R | C518-3-R   |          |
| C518-500-R | C518-3.5-R |          |

Without Axial Leads

|            |            |            |
|------------|------------|------------|
| C520-100-R | C520-750-R | C520-3.5-R |
| C520-125-R | C520-1.5-R | C520-4-R   |
| C520-250-R | C520-2-R   | C520-5-R   |
| C520-375-R | C520-2.5-R |            |
| C520-500-R | C520-3-R   |            |

### C517 (axial leads)

Specifications  
Description: Fast-acting  
fuse.

Construction: Glass tube.

Ratings:

Volts — 350Vac\*

Amps — 3A

IR — 100A @ 350Vac  
— 100A @ 250Vac  
— 10kA @ 125Vac

\*350Vac/100A is UL Recognized

Agency Information:

CE, UL Listing File  
E19180, Guide JDYX,  
CSA Certification File  
53787, Class 1422-01,  
UL Recognized, File E19180, Guide  
JDYX2.

- Small footprint saves space in equipment.
- Fast-acting for maximum component protection.
- 350Vac rating for 277V ballast circuit protection.

Typical Applications

- Electronic Circuits
- Printed Circuit Boards
- Electronic Ballast Protection

Catalog Number (Amps)

With Axial Leads  
C517-3-R