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Electronic – PCB and small dimension fuses

5 x 15mm 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)
— 32Vdc (self certified)
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)

RoHS

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

Data Sheet: 2006 (C515) and 2007 (C519)

C518 (axial leads)

C520

Specifications
Description: Fast-acting fuse.
Dimensions: 5 x 15mm (0.197" X 0.591").
Construction: Glass tube.
Ratings:

Volts — 250Vac
— 32Vdc (self certified)
Amps — 100mA-5A
IR — 35A (100mA-750mA @ 250Vac)
— 10kA (100mA-5A @ 125Vac)
— 100A (1.5-3.5A @ 250Vac)
— 200A (4-5A @ 250Vac)

RoHS

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	

Data Sheet: 2026 (C518) and 2027 (C520)

C517 (axial leads)

Specifications
Description: Fast-acting fuse.
Construction: Glass tube.
Ratings:

Volts — 350Vac*
— 32Vdc (self certified)
Amps — 3A
IR — 100A @ 350Vac
— 100A @ 250Vac
— 10kA @ 125Vac

RoHS

*350Vac/100A IR 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

Data Sheet: 2025