

Datasheet

Quick Acting F LBC Fuse, 500mA, 6.3x32mm

RS Stock number [668-6029](#)

Automotive Fuses:



AAE American Car Fuses

- 6.3øx15.9mm (1/4 x 5/8 inch)
- **Ampere Rating:** 1, 1-1/2, 2, 2-1/2, 3, 5, 6, 7-1/2, 10, 15, 20, 25, 30 A
- **Voltage Rating:** 32V
- Equivalent **AGA** Fuses



AXE American Car Fuses

- 6.3øx25.4mm (1/4 x 1 inch)
- **Ampere Rating:** 2, 2-1/2, 3, 5, 8, 10, 15, 20, 25, 30 A
- **Voltage Rating:** 32V / 125V / 250V
- Equivalent **AGX** Fuses
- **Approvals:**



AFE American Car Fuses

- 6.3øx32mm (1/4x1-1/4 inch)
- **Ampere Rating:** 1/2, 1, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 7-1/2, 10, 15, 20, 25, 30, 35, 40 A
- **Voltage Rating:** 32V/125V/250V
- Equivalent **AGC** Fuses
- **Approvals:**



and 30A less



AWE American Car Fuses

- 6.3øx22.2mm (1/4x7/8 inch)
- **Ampere Rating:** 1, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 7-1/2, 15, 20, 30, 35 A
- **Voltage Rating:** 32V
- Equivalent **ASW** Fuses



ADL Slow Blow American Car Fuses

- 6.3øx32mm (1/4 x 1-1/4 inch)
- **Ampere Rating:** 1/2,3/4,1,1-1/2, 2,2-1/2,3,3-2/10,4,5,6-1/4,8,10, 15,20,25,30 A
- **Voltage Rating:** 32V / 125V / 250V
- Equivalent **MDL** Fuses
- **Approvals:**



and 10A less



AYE American Car Fuses

- 6.3ø x 36.5 mm (1/4 x1-7/16 inch)
- **Ampere Rating:** 50 A
- **Voltage Rating:** 32V
- Equivalent **AGY** Fuses



JASO Japanese Car Fuses

- 6.3øx 30 mm
- **Ampere Rating:** 1/2,1,1-1/2,2, 2-1/2,3,4,5,6,7-1/2,10,15,20,25, 30,35,40 A
- **Voltage Rating:** 32V and less
- **Standards:** JASO D601
- **Electrical Characteristics:**
 135%-1 Hour, Maximum
 150%-
 1A~20A 15 Seconds, Maximum
 25A~30A 20 Seconds, Maximum
 200%-Above 40A 60 Seconds
 Maximum



SFE American Car Fuses

- **Voltage Rating:** 32V

Ampere Rating	Size (inch)
4A	1/4 x 5/8
6A	1/4 x 3/4
7-1/2A	1/4 x 7/8
9A	1/4 x 7/8
14A	1/4 x 1-1/16
20A	1/4 x 1-1/4
30A	1/4 x 1-7/16

- **Approvals:**

