

Automotive Fuses

SFE and Blade Type

SFE Series Fast-Acting Fuse



Low voltage fuse for automotive and electronic applications.

Voltage Rating: 32V AC/DC

Approvals: UL Listed under UL Standard #275.

Society of Automotive Engineers (SAE) J554.

Example part number (series & amperage): **SFE006**

Ampere Ratings/Dimensions:

Ampere Rating	Length	Diameter
4	5/8"	1/4"
6	3/4"	1/4"
7 1/2	7/8"	1/4"
9	7/8"	1/4"
14	1 1/16"	1/4"
20	1 1/4"	1/4"
30	1 7/16"	1/4"

ATO® /257 Series Fast-Acting Fuse



The 257 series ATO fuse is a low voltage blade type fuse for automotive and electronic applications. Designed, originated and patented by Littelfuse, it has become the standard for OEM circuit protection on foreign and domestic autos and trucks. They are color-coded and readily identifiable and may be specified for a variety of low voltage applications.

Voltage Rating: 32V AC/DC

Example part number (series & amperage): **ATO015**

Approvals: UL Listed. CSA Certified 3 – 30 A.

Catalog No.	Amp. Rating	Volt. Rating	Color Code
ATO 001	1	32	Black
ATO 002	2	32	Grey
ATO 003	3	32	Violet
ATO 004	4	32	Pink
ATO 005	5	32	Tan
ATO 07.5	7 1/2	32	Brown
ATO 010	10	32	Red
ATO 015	15	32	Blue
ATO 020	20	32	Yellow
ATO 025	25	32	Natural
ATO 030	30	32	Green
ATO 040	40	32	Orange

MIN/297 Series MINI® Fast-Acting Fuse



The MINI fuse is smaller than its predecessor, the ATO fuse, which permits using more fuses in the same amount of space. More fuses in the same space satisfies the requirement that more circuits be individually fused in newer automobiles. Patented by Littelfuse.

Voltage Rating: 32V AC/DC

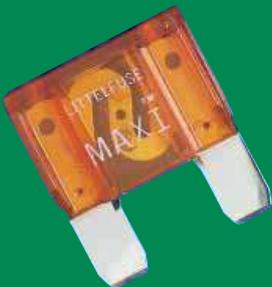
Example part number (series & amperage): **MIN025**

Approvals: UL Listed.

Note: For low-profile MINI® fuse, request 897 series

Catalog No.	Amp. Rating	Volt. Rating	Color Code
MIN 002	2	32	Grey
MIN 003	3	32	Violet
MIN 004	4	32	Pink
MIN 005	5	32	Tan
MIN 07.5	7 1/2	32	Brown
MIN 010	10	32	Red
MIN 015	15	32	Blue
MIN 020	20	32	Yellow
MIN 025	25	32	Natural
MIN 030	30	32	Green

MAX/299 Series MAXI™ SLO-BLO® Fuse



The patented MAXI Fuse is available in a higher range of amperage ratings (20 – 80 amperes) than the ATO or MINI fuses, and is physically larger in size. It is color-coded for easy identification. A typical MAXI Fuse application, in today's more sophisticated automobile circuits, is protection of the wiring harness by replacing the fusible wire or fusible link which is often a plain piece of small wire.

Voltage Rating: 32V AC/DC

Example part number (series & amperage): **MAX070**

Approvals: UL Listed.

Catalog No.	Amp. Rating	Volt. Rating	Color Code
MAX 020	20	32	Yellow
MAX 030	30	32	Green
MAX 040	40	32	Orange
MAX 050	50	32	Red
MAX 060	60	32	Blue
MAX 070	70	32	Tan
MAX 080	80	32	Natural

Automotive Fuses

Bolt-On Type



MEGA® SLO-BLO® Bolt-On Fuse

The MEGA Fuse is designed for the protection of high current applications. Designed and patented by Littelfuse, it is ideal for battery and alternator protection and other heavy gauge cable applications.

Specifications

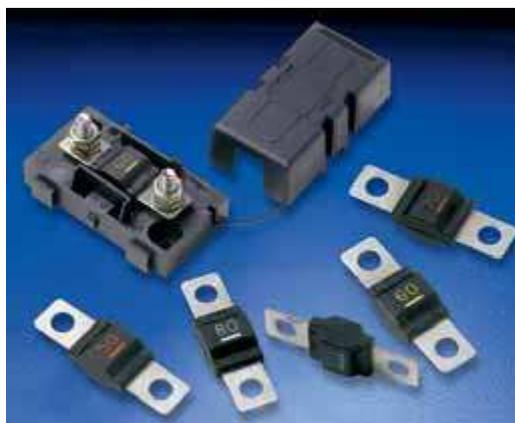
Voltage Rating: 32V AC/DC
Interrupting Rating: 2000 A @ 32VDC

Catalog No.	Amp. Rating	Volt. Rating	Color Code
MEG100	100	32	Yellow
MEG125	125	32	Green
MEG150	150	32	Orange
MEG175	175	32	White
MEG200	200	32	Blue
MEG225	225	32	Tan
MEG250	250	32	Pink

Example part number (series & amperage): **MEG200**

Recommended Fuse Holder

298900



MIDI® SLO-BLO® Bolt-On Fuse

The patented design of the Littelfuse MIDI fuse offers a bolt-on space saving fuse with SLO-BLO characteristics for high current wiring protection.

Specifications

Voltage Rating: 32V AC/DC
Interrupting Rating: 1000 A @ 32VDC

Catalog No.	Amp. Rating	Volt. Rating	Color Code
498030	30	32	Pink
498040	40	32	Green
498050	50	32	Red
498060	60	32	Yellow
498070	70	32	Brown
498080	80	32	White
498100	100	32	Blue
498125	125	32	Orange
498150	150	32	Grey
498200	200	32	Violet

Example part number (series & amperage): **498080**

Recommended Fuse Holder

498900

Automotive Fuses

Miscellaneous



JCASE® SLO-BLO® Fuse

The patented JCASE is a cartridge style fuse with female terminals. It was designed to provide increased time-delay to handle in-rush currents and low voltage drop to protect high current automotive circuits.

Specifications

Voltage Rating: 32V AC/DC
Interrupting Rating: 1000 A @ 32VDC

Catalog No.	Amp. Rating	Volt. Rating	Color Code
JCAS20	20	32	Blue
JCAS30	30	32	Pink
JCAS40	40	32	Green
JCAS50	50	32	Red
JCAS60	60	32	Yellow

Example part number (series & amperage): **JCAS60**



Specifications

Voltage Rating: 32V AC/DC
Interrupting Rating: 2000 A @ 32VDC

Catalog No.	Amp. Rating	Volt. Rating	Wire Gauge
496060	60	32	10AWG
496080	80	32	8AWG
496100	100	32	8AWG
496125	125	32	6AWG
496150	150	32	4AWG
496175	175	32	4AWG
496200	200	32	4AWG

Example part number (series & amperage): **496060**

Standard item: 1 foot cable on one side; 3 foot cable on the other side.

CablePro® Cable Protector Fuse

The CablePro Fuse is a high performance alternative for providing a reliable, safe, and cost effective fusible link. It provides similar circuit protection as the MEGA® fuse in a slim package that fits into tight locations. The standard CablePro features 1 one foot wire lead and 1 three foot wire lead. Contact the factory for custom wire lead lengths.