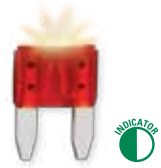


BLADE FUSES

2 Blade / Automotive Fuses

**MINI®
Smart Glow**



Specifications

Smart Glow fuses are innovative automotive style fuses (ATO, MINI, and MAXI) that feature an indicator light that glows when the fuse is blown, saving time to troubleshoot an open circuit.

Voltage Rating 14 Vdc
Sample Part OMIN010.VPGLO

MINI Fuses are available in packaged and bulk configurations. See 297 series on web.

MINI® Fast-Acting



Specifications

The MINI® Fuse, with its miniature design patented by Littelfuse, meets the need for more circuits to be protected while utilizing less space.

Voltage Rating 32 Vdc
Sample Part OMIN020.V
littelfuse.com/mini

**Fuses Rated 58 V
Low Profile MINI®**

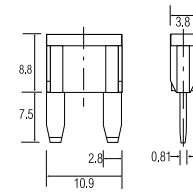


Specifications

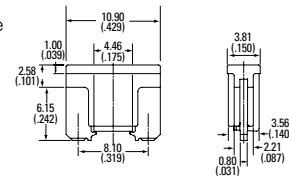
The low profile MINI has similar performance as the standard mini fuse. The lower overall height allows for more space and weight savings.

Voltage Rating 58 Vdc
Sample Part LMIN010.V
littelfuse.com/lmini

MINI dimensions in mm



Low Profile MINI dimensions in mm (inches)



**ATO®
Smart Glow**



Specifications

Smart Glow fuses are innovative automotive style fuses (ATO, MINI, and MAXI) that feature indicator light that glows when the fuse is blown, saving time to troubleshoot an open circuit.

Voltage Rating 14 Vdc
Sample Part OATO010.VPGLO

ATO Fuses are available in packaged and bulk configurations. See 287 series on web.

ATO® Fast-Acting

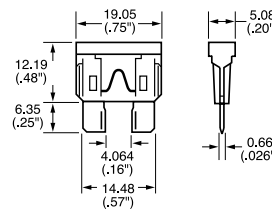


Specifications

The ATO® Fuse was designed and patented by Littelfuse in 1976 and set the standard for automotive circuit protection. It features industry standard color coding to indicate amperage rating.

Voltage Rating 32 Vac/dc
Sample Part OATO020.V
littelfuse.com/ato

ATO dimensions in mm (inches)



**ATO® / MINI®
Color Key**

CURRENT RATING	HOUSING COLOR
1 A	Black
2 A	Grey
3 A	Purple
4 A	Pink
5 A	Brown
7.5 A	Dark Brown
10 A	Red
15 A	Blue
20 A	Yellow
25 A	White
30 A	Green
40 A	Orange

Note: MINI not available in 1 A or 40 A.

**MAXI™
Smart Glow**



Specifications

Smart Glow fuses are innovative automotive style fuses (ATO, MINI, and MAXI) that feature an indicator light that glows when the fuse is blown, saving time to troubleshoot an open circuit.

Voltage Rating 14 Vdc
Sample Part OMAX030.XPGLO

MAXI Fuses are available in packaged and bulk configurations. See 299 series on web.

MAXI™ Slo-Blo

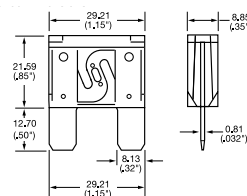


Specifications

Designed and patented by Littelfuse, the MAXI™ Fuse is ideal for motor powered applications which have large inrush currents.

Voltage Rating 32 Vdc
Sample Part OMAX030.X
littelfuse.com/maxi

MAXI dimensions in mm (inches)



**MAXI™
Color Key**

CURRENT RATING	HOUSING COLOR
20 A	Yellow
25 A	Grey
30 A	Green
35 A	Brown
40 A	Orange
50 A	Red
60 A	Blue
70 A	Dark Brown
80 A	White

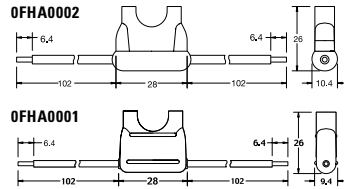
BLADE FUSES

FHA Blade Fuse Holders—In-Line Fuse Holder for ATO® Style Blade Fuse

RoHS



Dimensions in mm



PART NUMBER	DESCRIPTION	FUSE RATING
FHA0001_	16AWG/1.3mm ² STRANDED BLACK WIRE	20 A
FHA0002_	12AWG/3.3mm ² STRANDED ORANGE WIRE	30 A

Used with ATO Fuse 1 to 20 A or 25 A and 30 A. Supplied with two 4" (102mm) wire leads.

littelfuse.com/fha

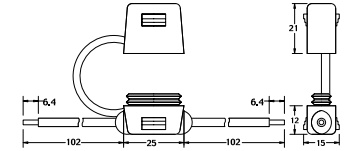
Wire length, color and diameter can be customized upon request.

FHAC Blade Fuse Holders—In-Line Splash-Waterproof Fuse Holder for ATO® Style Blade Fuse

RoHS



Dimensions in mm



PART NUMBER	DESCRIPTION	FUSE RATING
FHAC0001_	16AWG/1.3mm ² STRANDED BLACK WIRE	20 A
FHAC0002_	12AWG/3.3mm ² STRANDED ORANGE WIRE	30 A

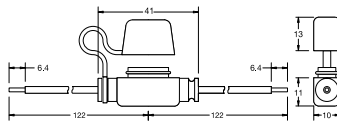
Used with ATO Fuse 1 to 20 A or 25 A and 30 A. Supplied with two 4" (102mm) wire leads. Includes protective cover for harsh environments.

littelfuse.com/fha

Wire length, color and diameter can be customized upon request.

FHM Blade Fuse Holders—In-Line Splash-Waterproof Fuse Holder for MINI® Style Blade Fuse

RoHS



PART NUMBER	DESCRIPTION	FUSE RATING
FHM0001_	14AWG/2.1mm ² STRANDED BLACK WIRE	20 A
FHM0002_	12AWG/3.3mm ² STRANDED ORANGE WIRE	30 A

Used with MINI Fuse 1 to 20 A or 25 A and 30 A. Supplied with two 4.78" (122 mm) wire leads. Includes protective cover for harsh environment.

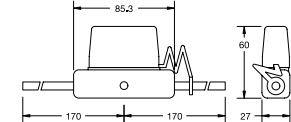
littelfuse.com/fhm

Wire length, color and diameter can be customized upon request.

MAH Blade Fuse Holders—In-Line Fuse Holder for MAXI™ Style Blade Fuse



Dimensions in mm



PART NUMBER	DESCRIPTION	FUSE RATING
MAH0001Z	WIRE COLOR BLACK	60 A

Supplied with two 6", 6-gauge wire leads for up to 60 A MAXI Fuse applications, this In-Line Fuse holder also provides a protective cover for harsh under-the-hood environments. Mounting hole permits easy bulkhead installation.

littelfuse.com/mah

JCASE® Cartridge Fuse Rated 32 V

RoHS Pb



Specifications

The JCASE is a cartridge style fuse with female terminal design. JCASE provides both increased time delay and low voltage drop to protect high current circuits. JCASE has the ability to handle in-rush currents. The JCASE was designed and patented by Littelfuse.

littelfuse.com/jcase

Low Profile JCASE® Fuse Rated 58 V

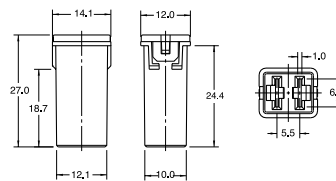
RoHS Pb



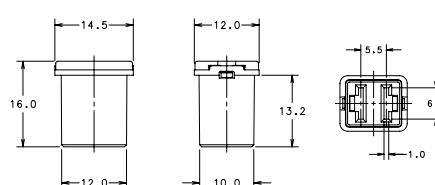
Specifications

The Low Profile JCASE fuse has similar performance characteristics as the standard JCASE fuse. The lower overall height reduction allows for more space and weight savings and also allows for a shorter male blade terminal, saving additional weight and material savings in fuse box designs.

JCASE® 32 V Dimensions in mm



Low Profile JCASE® 58 V Dimensions in mm



JCASE® Color Key

CURRENT RATING	HOUSING COLOR
20 A	Blue
25 A	White
30 A	Pink
40 A	Green
50 A	Red
60 A	Yellow