

# MAXI® MAH Series

## In-Line Blade Fuse Holder



### Description

The MAXI® MAH Series 32V In-Line Blade Fuse Holder with 6 Gauge Leads is an easy-to-install bulkhead fuse holder that's ideal for protecting air conditioner, high-amp audio, heater blower motor, and air compressor circuits.

The tethered fuse holder cover protects an installed MAXI® blade-style fuse up to 60 amps (sold separately) against harsh underhood conditions, while the center hole in the housing makes it simple to mount the fuse holder to a bulkhead.

The MAXI® MAH Series in-line fuse holder comes with either 5" (127mm) or 5.9" (150mm) leads.

### Web Resources

Download 2D print, installation guide and technical resources at: [littelfuse.com/MAH](http://littelfuse.com/MAH)

### Specifications

|                                     |                                    |
|-------------------------------------|------------------------------------|
| <b>Current Rating Continuous:</b>   | 45A                                |
| <b>Current Rating Max:</b>          | 60A                                |
| <b>Current Rating Max Terminal:</b> | 60A                                |
| <b>Fuse Type:</b>                   | MAXI                               |
| <b>Ignition Protection:</b>         | V-2                                |
| <b>Ignition-Proof:</b>              | UL- 94                             |
| <b>Input Terminals:</b>             | MAXI Fuse Blades                   |
| <b>Mounting Method:</b>             | In-Line Fuse Holder                |
| <b>Temperature in Celsius:</b>      | Max. Operating Temperature of 80°C |
| <b>Max Voltage Rating:</b>          | 32V DC                             |
| <b>Wire Description:</b>            | 150°C rated, UL-3288 Black wires   |
| <b>Wire Size:</b>                   | 6 AWG                              |

### Features and Benefits

- Compatible with MAXI® blade-style fuses up to 60 amps (sold separately)
- 6 gauge UL3288-rated wire leads for an easy-to-install in-line fuse holder design
- Heat-resistant thermoplastic housing is ideal for automotive applications
- Center body hole enables easy mounting to a bulkhead
- Tethered cover protects against splashes and debris
- UL 94 V-2 flammability rating

### Applications

- Air Conditioners
- High-Amp Audio Equipment
- Heater Blower Motor
- Air Compressors

### Ordering Information

| PART NUMBER  | DESCRIPTION                                                                  | CURRENT RATING MAX | FUSE TYPE | MOUNTING METHOD     | MAX VOLTAGE RATING |
|--------------|------------------------------------------------------------------------------|--------------------|-----------|---------------------|--------------------|
| MAHC0001TXJ  | 32V In-Line Blade Fuse Holder with 6 Gauge Leads - 5" Black Leads - 10 Pcs.  | 60A                | MAXI      | In-Line Fuse Holder | 32V                |
| MAHC0001ZXJA | 32V In-Line Blade Fuse Holder with 6 Gauge Leads - 5" Red Leads              | 60A                | MAXI      | In-Line Fuse Holder | 32V                |
| MAHC0001ZXJB | 32V In-Line Blade Fuse Holder with 6 Gauge Leads - 5.9" Black Leads          | 60A                | MAXI      | In-Line Fuse Holder | 32V                |
| MAHC0001ZXJ  | 32V In-Line Blade Fuse Holder with 6 Gauge Leads - 5" Black Leads - 100 Pcs. | 60A                | MAXI      | In-Line Fuse Holder | 32V                |