

# JCASE® FHJ SERIES

## IN-LINE CARTRIDGE FUSE HOLDER



0FHJ1001G

### Description

Easily install a JCASE® or Low-Profile JCASE® cartridge fuse (sold separately) using the JCASE® FHJ Series In-Line Cartridge Fuse Holder, which comes with either 10 AWG or 8 AWG wire leads.

Available for JCASE® or Low-Profile JCASE® fuses (sold separately) from 20 amps up to 40 amps or up to 60 amps, the JCASE® FHJ Series fuse holder comes configured with or without an integrated mounting bracket. Models designed for the JCASE® fuse also come with or without a cover, which offers added protection in harsh environments.

All standard versions of the JCASE® FHJ Series fuse holder come with tin-plated copper alloy contacts for reliable fuse installation.

Custom and semi-custom orders of the JCASE® FHJ Series fuse holder can be produced (minimum order requirements apply). Contact your Littelfuse sales representative for details.

### Web Resources

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

### Specifications

|                                   |   |
|-----------------------------------|---|
| <b>Current Rating Continuous:</b> | 30 A, 45 A  |
| <b>Current Rating Max:</b>        | 40 A, 60 A  |
| <b>Fuse Type:</b>                 | JCASE®, Low Profile JCASE® Cartridge Fuse                     |
| <b>Mounting Method:</b>           | In-Line Fuse Holder   |
| <b>Wire Description:</b>          | 125°C GXL Red Wire, 125°C TXL Red Wire, 105°C UL1569 Red Wire |
| <b>Wire Size:</b>                 | 10 AWG, 8 AWG   |

### Applications

- Accessory Circuits
- Overflow Circuits

### Features and Benefits

- Available for JCASE® and Low-Profile JCASE® cartridge fuses with ratings from 20 amps to 40 amps or up to 60 amps depending on the configuration (sold separately)
- Configurations with a built-in bracket make mounting simple
- Versions with a cover offer protection in harsh environments
- Black TPV housing with a UL 94 V-0 flammability rating
- 10 AWG or 8 AWG wire leads for easy in-line fuse holder installation
- Tin-plated copper alloy contacts help ensure reliable connections

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### Ordering Information

| PART NUMBER | DESCRIPTION   | CURRENT RATING MAX | FUSE TYPE                        | MOUNTING METHOD     | MAX VOLTAGE RATING |
|-------------|---|--------------------|----------------------------------|---------------------|--------------------|
| 0FHJ1001G   | 32V JCASE® In-Line Cartridge Fuse Holder with 10 AWG GXL Leads  | 40 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| 0FHJ2001G   | 32V JCASE® In-Line Cartridge Fuse Holder with 10 AWG GXL Leads and Mounting Bracket                     | 40 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| 0FHJ2002G   | 32V JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads and Mounting Bracket                      | 60 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| FHJC1001G   | 32V JCASE® In-Line Cartridge Fuse Holder with 10 AWG GXL Leads and Cover                                | 40 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| FHJC1001GB  | 32V JCASE® In-Line Cartridge Fuse Holder with 10 AWG TXL Leads and Cover                                | 40 A               | JCASE CARTRIDGE FUSE             | In-Line Fuse Holder | 32 VDC             |
| FHJC1002G   | 32V JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads and Cover                                 | 60 A               | JCASE CARTRIDGE FUSE             | In-Line Fuse Holder | 32 VDC             |
| FHJC1002L   | 32V JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads and Cover                                 | 60 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| FHJC2002G   | 32V JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads, Mounting Bracket, and Cover              | 60 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| FHJC2002L   | 32V JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads, Mounting Bracket, and Cover              | 60 A               | JCASE Cartridge Fuse             | In-Line Fuse Holder | 32 VDC             |
| HLJC1001G   | 58V Low-Profile JCASE® In-Line Cartridge Fuse Holder with 10 AWG GXL Leads and Cover                    | 40 A               | Low Profile JCASE Cartridge Fuse | In-Line Fuse Holder | 58 VDC             |
| HLJC1002G   | 58V Low-Profile JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads and Cover                     | 60 A               | Low Profile JCASE Cartridge Fuse | In-Line Fuse Holder | 58 VDC             |
| HLJC1002GA  | 58V Low-Profile JCASE® In-Line Cartridge Fuse Holder with 8 AWG UL1569 Leads and Cover                  | 60 A               | Low Profile JCASE Cartridge Fuse | In-Line Fuse Holder | 58 VDC             |
| HLJC2002G   | 58V Low-Profile JCASE® In-Line Cartridge Fuse Holder with 8 AWG GXL Leads, Mounting Brackets, and Cover | 60 A               | Low Profile JCASE Cartridge Fuse | In-Line Fuse Holder | 58 VDC             |