

JCASE® FHJ SERIES

IN-LINE CARTRIDGE FUSE HOLDER



0FHJ1001G

Description

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

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

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

Custom and semi-custom orders of the JCAS® 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](https://www.littelfuse.com/FHJ)

Specifications

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

Applications

- Accessory Circuits
- Overflow Circuits

Features and Benefits

- Available for JCAS® and Low-Profile JCAS® 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