

# FHJ SERIES JCASE® FUSE HOLDER

20A-60A • 58V DC • JCASE®



The FHC In-Line Fuse Holder is the perfect solution for applications requiring the circuit protection of a JCASE® Fuse (20A - 60A) but have the space constraints requiring a low profile option. The FHJ In-Line Fuse Holder paired with a JCASE Fuse offers size and weight savings compared to MAXI® fuse holders, and has an optional protective cover for splash resistance or a mounting bracket.

Standard products are featured on the datasheet. Semi-Custom and Custom variants including but not limited to; wire length and insulation color can be customized upon request. Tinned wires also available upon request. All customizations have minimum order requirements. Contact Littelfuse sales representative for details.

## **Specifications**

**Fuse Hardware:** JCASE Fuses **Available Fuse Rating:** 25A-60A Max Voltage: 58V

See Table Below **Max Fuse Rating:** -40° to 125° C **Operating Temp:** Wire Size: See Table Below

Holder: BLACK TPV 251 80W 232 Material:

Wire Insulation: GXL (Standard)

**Contacts:** C194 Copper Alloy: Tin-Plated

#### **Features and Benefits**

- Amperages 20A to 60A
- JCASE Fuse offers size and weight benefits over MAXI Fuse and holders
- Integral mounting bracket version allows for simple mounting without the need of additional mounting components
- Cartridge fuses are compact and incorporate a design advantage over blade fuses: Over time the spring clips that hold blade fuses will weaken. In cartridge fuses, the weaker female part is designed into the disposable fuse so that the grip and electrical connection will never weaken
- Splash proof covers protects fuse in rugged environments allowing for universal mounting

### **Applications**

- Accessory Circuit
- Overflow Circuits

#### **Related Products**

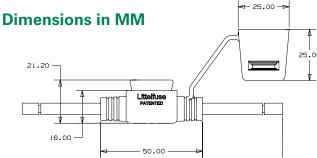


JCASE Series Fuses

#### **Web Resources**

Download 2D print, 3D model and more at:

littelfuse.com/FHJ



## **Ordering Information**

| PART NUMBERS | DESCRIPTION  | WIRE DIAMETER | LEAD LENGTH      | MOUNTING         | COLOR | COVER |
|--------------|--|---------------|------------------|------------------|-------|-------|
| 0FHJ1001G    | Standard JCASE Fuse Holder without Cover                 | 10AWG         | A:102mm B:102mm  | In-Line          | Red   | No    |
| 0FHJ1002G    | Standard JCASE Fuse Holder without Cover                 | 8AWG          | A:102mm B:102mm  | In-Line          | Red   | No    |
| 0FHJ2001G    | Standard JCASE Fuse Holder without Cover                 | 10AWG         | A:102mm B:102mm  | Mounting Bracket | Red   | No    |
| 0FHJ2002G    | Standard JCASE Fuse Holder without Cover                 | 8AWG          | A:102mm B:102mm  | Mounting Bracket | Red   | No    |
| 0FHJ3003UXA  | Standard JCASE Fuse Holder with 90 Degree Soldering Tabs | -             | -                | Panel Mount      | -     | No    |
| FHJC1001G    | Standard JCASE Fuse Holder with Cover                    | 10AWG         | A:102mm B:102mm  | In-Line          | Red   | Yes   |
| FHJC1002G    | Standard JCASE Fuse Holder with Cover                    | 8AWG          | A:102mm B:102mm  | In-Line          | Red   | Yes   |
| FHJC1002GD   | Standard JCASE Fuse Holder with Cover "35034412"         | 8AWG          | A:920mm B:630mm  | In-Line          | Red   | Yes   |
| FHJC1002GE   | Standard JCASE Fuse Holder with Cover "35034411"         | 8AWG          | A:1004mm B:630mm | In-Line          | Red   | Yes   |
| FHJC1002L    | Standard JCASE Fuse Holder with Cover                    | 8AWG          | A:102mm B:102mm  | In-Line          | Red   | Yes   |
| FHJC2002G    | Standard JCASE Fuse Holder with Cover                    | 8AWG          | A:102mm B:102mm  | Mounting Bracket | Red   | Yes   |
| FHJC2002L    | Standard JCASE Fuse Holder with Cover                    | 8AWG          | A:102mm B:102mm  | Mounting Bracket | Red   | Yes   |