

HLJC SERIES JCASE® FUSE HOLDER

20A-60A • 58V DC • JCASE®



Description

The HLJC 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 HLJC In-Line Fuse Holder paired with an LP JCASE 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:	LP JCASE Fuses
Available Fuse Rating:	25A-60A
Max Voltage:	58V
Max Fuse Rating:	See Table Below
Operating Temp:	-40° to 125° C
Wire Size:	See Table Below
Material:	Holder: BLACK TPV 251 80W 232 Wire Insulation: GXL (Standard)
Contacts:	C194 Copper Alloy: Tin-Plated

Ordering Information

PART NUMBERS	DESCRIPTION	WIRE DIAMETER	LEAD LENGTH	MOUNTING	COLOR	COVER
HLJC1001G	Standard LP JCASE Fuse Holder with Cover	10AWG (GXL)	A:102mm B:102mm	In-Line	Red	Yes
HLJC1002G	Standard LP JCASE Fuse Holder with Cover	8AWG (GXL)	A:102mm B:102mm	In-Line	Red	Yes
HLJC1002GA	Standard LP JCASE Fuse Holder with Cover - UL10198	8AWG (GXL)	A:102mm B:102mm	In-Line	Red	Yes
HLJC2002G	Standard LP JCASE Fuse Holder with Cover	8AWG (GXL)	A:102mm B:102mm	Mounting Bracket	Red	Yes

Features and Benefits

- Amperages 20A to 60A
- LP 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



LP JCASE Series Fuses

Web Resources

Download 2D print, 3D model and more at:
littelfuse.com/HLJC

Dimensions in MM

