

MINI® 153-PC SERIES

FUSE HOLDER



Description

The Littelfuse MINI® 153-PC Series 32V PCB Fuse Holder lets you easily mount a MINI® blade-style fuse on a printed circuit board. It's designed with a circuit board locking anchor to ensure secure attachment to the PCB, and it has standoffs, which accommodate circuit board washing. The heat-resistant thermoplastic body carries a UL 94 V-0 flammability rating, making the fuse holder ideal for automotive PCB applications, such as protecting circuits for vehicle control systems, navigation and entertainment systems, and automotive sensors. The MINI® 153-PC Series PCB fuse holder is available in horizontal, stackable vertical, and single vertical (end unit) mounting options.

Applications

- Automotive PCB Fusing

Web Resources

Download 2D print, installation guide and technical resources at: littelfuse.com/MINI153PC

Ordering Information

PART NUMBER	DESCRIPTION	CURRENT RATING MAX	FUSE TYPE	MOUNTING METHOD	MAX VOLTAGE RATING
01530007Z	ACS Fuse Holder Horizontal Mount	20 Amps	MINI (297)	PC Horizontal Mount	32V
01530008Z	ACS Fuse Holder Vertical Mount	20 Amps	MINI (297)	PC Vertical Mount	32V
01530009Z	ACS Fuse Holder Vertical Mount	20 Amps	MINI (297)	PC Vertical Mount	32V
01530008LXN	Fuse Holder B-P.C.-Board Vertical / Packed 50	20 Amps	MINI (297)	PC Vertical Mount	32V

Specifications

Current Rating Continuous:	15 Amps
Current Rating Max:	20 Amps
Current Rating Max Terminal:	20 Amps
Fuse Type:	MINI
Flammability Rating:	UL 94 V-0
Mounting Method:	PC Vertical / Horizontal Mount
Max Voltage Rating:	32V

Features and Benefits

- Designed to allow installation of reliable and widely available 32V MINI® blade-style fuses (sold separately) up to 20 amps on a printed circuit board
- Standoffs accommodate circuit board washing
- Circuit board locking anchor ensures a secure mechanical bond with the PCB
- Thermoplastic UL 94 V-0 rated body is heat-resistant
- PCB fuse holder clip is made from copper alloy with a tin-plated finish for corrosion resistance
- Available in horizontal, stackable vertical, and single vertical (end unit) mounting styles