

MINI® FL1 SERIES

32V PCB FUSE HOLDER



178.6764.0001
Fuse not included

Description

The MINI® FL1 Series 32V PCB Fuse Holder makes it simple to add a single MINI® blade fuse up to 30 amps (sold separately) to a printed circuit board (PCB). If you need circuit protection for multiple circuits, nearly any number of MINI® FL1 Series fuse holders can be mounted in a row.

As a MINI® fuse holder for PCB applications, it features a heat-resistant, black, thermoplastic body with a UL 94 V-0 flammability rating. This makes it ideal for holding an automotive fuse that protects accessory, sensor, and vehicle control circuits. Its tin-plated copper alloy fuse holder terminals fit into a 7.62mm pitch.

Web Resources

Download 2D print, installation guide and technical resources at: littelfuse.com/MINIFL1

Ordering Information

PART NUMBER	DESCRIPTION	CURRENT RATING MAX	FUSE TYPE	MOUNTING METHOD	MAX VOLTAGE RATING
178.6764.0001	Holder For FL1 (MINI) PCB 100 PC	30 Amps	MINI	PCB Mount	32 VDC

Specifications

Current Rating Continuous:	22 Amps
Current Rating Max:	30 Amps
Fuse Type:	MINI
Flammability Rating:	UL 94 V-0
Input Terminals:	MINI Fuse Blades
Mounting Method:	PCB Mount
Max Voltage Rating:	32 VDC

Applications

- Automotive PCB Fusing
- Accessory, Sensor, or Vehicle Control Circuit Protection

Features And Benefits

- Compatible with MINI® blade fuses up to 30 amps (sold separately)
- Made for installing a MINI® blade fuse on a printed circuit board (PCB)
- Multiple MINI® FL1 Series fuse holders can be mounted in a row
- Heat-resistant, black, glass-fiber-reinforced PBT body with a UL 94 V-0 flammability rating is ideal for automotive applications
- Tin-plated copper alloy terminals fit into a 7.62mm pitch