FUSE STRIPS 177

80V HIGH-AMP BOLT-DOWN STRIP FUSE HOLDER



Specifications

Current Rating Max: 425 Amps

Fuse Type: Strips Fuses 11 mm

Input Terminals: M10 bolt

Mounting Method: In line / Bolt down M4 screws

Output Terminals: M10 bolt

Max Voltage Rating: 80 VDC

Maximum Torque: 35-63A: 5 Nm

80-100A: 8 Nm 125-425A: 10 Nm

Application Notes: Max Rating Current could change, please see

installation instructions

Description

Designed for battery management with a maximum current rating of 425A, the Fuse Strips 177 Series 80V High-Amp Bolt-Down Strip Fuse Holder is compatible with up to 11 mm strip fuses with 62 mm spacing, making them a great choice for heavy-duty vehicles. The strip fuse holder features an insulating base and is available with either M10 hex nuts or M10 insulating nuts for completing the fuse assembly. The mounting holes in the base accept M4 screws (not included).

Web Resources

Download 2D print, installation guide and technical resources at: **littelfuse.com/Strips-177**

Applications

- Battery Management
- Heavy-Duty Vehicles

Features and Benefits

- Compatible with 11 mm strip fuses with 62 mm spacing
- Maximum current rating of 425A (maximum current depends on installation; see installation instructions)
- Insulating base
- Available with M10 hex nuts or M10 insulating nuts for completing the fuse assembly
- Mounting holes accept M4 screws (not included)

Ordering Information

PART NUMBER	DESCRIPTION	CURRENT RATING MAX	FUSE TYPE	MOUNTING METHOD	MAX VOLTAGE RATING
177.5701.0001	80V High-Amp Bolt-Down Strip Fuse Holder with Insulating Nuts	425 Amps	Strips Fuses 11 mm	In line / Bolt down M4 screws	80 VDC
177.5721.0001	80V High-Amp Bolt-Down Strip Fuse Holder with Hex Nuts	425 Amps	Strips Fuses 11 mm	In line / Bolt down M4 screws	80 VDC
177.5731.0001	80V High-Amp Bolt-Down Strip Fuse Holder with Hex Nuts	425 Amps	Strips Fuses 11 mm	In line / Bolt down M4 screws	80 VDC

