

# Description

The XT Series 32V 350A ATO® & MIDI® Fuse Power Distribution Module allows you to protect multiple lowamperage and high-amperage circuits within a single, compact fuse box. The multi-fuse holder design is ideal for protecting a combination of circuits, including vehicle control modules, inverters, auxiliary circuits, clock memory, alarms, tachograph, and Qualcomm modules.

Designed to IP59K standards, the sealed automotive power distribution block withstands harsh conditions, highpressure and high-temperature washing, and ingress of road splash. Plus, the multi-fuse block is ignition protected to SAE J1171 and ISO 8846 for installation in a battery box or on vehicles carrying hazardous loads.

The XT Series ATO® & MID<sup>®</sup> fuse block is available with or without pre-installed fuses.

### Web Resources

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

#### **Specifications**

Max Voltage Rating Continuous:	32V DC	
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Max Total Continuous Current: 350A (1 x 4/0 Cable		
Operating Temp Range:	-40C to +100°C	
Ingress Protection:	IP 59K	
Mounting Method:	Base Mounting Holes	
Mounting Hole:	9mm	

# **Applications**

- Upfitters & Aftermarket Circuit Additions
- Mining
- Material Handling
- Construction Equipment
- Emergency Vehicles

### **Features and Benefits**

- Multi-fuse block protects up to 3 high-amperage and 4 low-amperage circuits with 30-200A MIDI® fuses and 1-40A ATO® fuses
- Compact design is sealed to IP59K standards to withstand high-pressure, high-temperature washing and ingress of road splash
- Ignition protected to SAE J1171 and ISO 8846 for installation in a battery box or on vehicles carrying hazardous loads
- Eliminates significant factory or field interconnections
- Tin-plated copper studs provide maximum conductivity and significantly lower contact resistance
- Stainless steel hardware for corrosion resistance
- Available with pre-installed fuses to meet customer needs and reduce installation time

# **Ordering Information**

PART NUMBER	DESCRIPTION	HOUSING	FUSE TYPE	INPUT TERMINAL
880073	32V 350A ATO® & MIDI® Fuse Power Distribution Module	Nylon Thermoplastic	3 MIDI Fuses & 4 ATO Fuses	M8
880073100	32V 350A AT0 $^{\circ}$ & MIDI $^{\circ}$ Fuse Power Distribution Module with Pre-Installed Fuses	Nylon Thermoplastic	3 MIDI Fuses & 4 ATO Fuses	M8

