**LX SERIES**
60V WATER-RESISTANT ATO® & MIDI® FUSE POWER DISTRIBUTION MODULE

**Description**
Eliminate battery-box clutter and reduce overall system costs with the LX Series 60V Water-Resistant ATO® & MIDI® Fuse Power Distribution Module. The 10-way fuse box protects both low-current and high-current circuits and provides a collection point for negative returns.

Featuring AssureLatch™ technology, the water-resistant fuse holder is sealed to IP59K standards to withstand road splash and high-pressure, high-temperature washing. The rugged fuse box is also ignition protected to SAE J1171 and ISO 8846, so it can be installed in a battery box or on vehicles carrying hazardous loads.

The LX Series fuse-only power distribution module provides the benefits of having a sealed cover but allows water to escape if the cover is mistakenly unsecured. Plus, it keeps permanent cable connections and fuse connections clean and protected in harsh environments.

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

**Ordering Information**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MAX TOTAL CONTINUOUS CURRENT</th>
<th>FUSE TYPE</th>
<th>INPUT TERMINAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>09230025LXRED</td>
<td>Red Silicone Cap for 3/8” Studs</td>
<td>350A High-Amp</td>
<td>Stud Terminal 5/16” (M8) Low-Amp Screws: #8 (M4)</td>
<td></td>
</tr>
<tr>
<td>09230025LXREDM8</td>
<td>Red Silicone Cap for M8 Studs</td>
<td>600A High-Amp</td>
<td>Stud Terminal 5/16” (M8) Low-Amp Screws: #8 (M4)</td>
<td></td>
</tr>
<tr>
<td>880094</td>
<td>200A Power Distribution Module with Fused Input</td>
<td>200A High-Amp</td>
<td>Stud Terminal 5/16” (M8) Low-Amp Screws: #8 (M4)</td>
<td></td>
</tr>
<tr>
<td>880098S</td>
<td>600A Power Distribution Module with Unfused Input</td>
<td>600A High-Amp</td>
<td>Stud Terminal 5/16” (M8) Low-Amp Screws: #8 (M4)</td>
<td></td>
</tr>
<tr>
<td>880098</td>
<td>350A Power Distribution Module with Unfused Input</td>
<td>350A High-Amp</td>
<td>Stud Terminal 5/16” (M8) Low-Amp Screws: #8 (M4)</td>
<td></td>
</tr>
</tbody>
</table>

**Specifications**
- Max Voltage Rating Continuous: 60VDC
- Max Voltage Rating: 60VDC
- Housing: Black Thermoplastic
- Operating Temp Range: 50°C to +125°C
- Ingress Protection: IP59K
- Mounting Method: M6 Bolt
- Mounting Hole: ø6.55±0.10

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

**Features and Benefits**
- Multi-fuse holder protects up to 4 high-amperage and 6 low-amperage circuits (30-200A MIDI® fuses and 1-40A ATO® fuses)
- Compact 6.5” x 5” x 2” 10-way fuse box eliminates battery-box clutter, saves space, and reduces overall system costs
- Rugged, water-resistant fuse holder with AssureLatch™ technology is sealed to IP59K and is designed to withstand high-pressure, high-temperature washing or ingress of road splash
- Model 880094 provides one fused input feeding the unit and other fuses, while model 880089 has an unfused input feeding the fuse circuits
- Ignition protected to SAE J1171 and ISO 8846 for installation in a battery box or on vehicles carrying hazardous loads
- Provides a collection point for negative returns
- Tethered cover prevents loss during servicing
- Storage is provided for an included ATO® fuse puller, spare fuses (sold separately), and attachment screws (not included)