Description
The ATO® FLR Series 80 V Printed Circuit Board (PCB) Fuse Holder accepts ATO® blade-style fuses and is designed with leaf spring connectors. The fuse holder housing is made from black thermoplastic with a UL 94 V-0 flammability rating for heat and fire resistance. On the bottom center of the fuse holder, you will find a locking feature, which helps secure the housing to a PCB prior to soldering.

The ATO® FLR Series PCB fuse holder is available with either 1-pin, tin-plated copper alloy soldering terminals or 4-pin, silver-plated copper alloy soldering terminals.

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

Specifications
- Continuous Current Rating: 11A, 22.5A
- Max Current Rating: 15A, 30A
- Max Current Rating Terminal: 15A, 30A
- Fuse Type: ATO
- Flammability Rating: UL 94 V-0
- Mounting Method: PCB Mount
- Max Voltage Rating: 80 VDC
- Additional Notes: This product can use FKS 80V fuses

Applications
- Automotive PCB Fusing

Features and Benefits
- Compatible with ATO® blade-style fuses (sold separately)
- Copper alloy terminals for through-hole soldering
- Available with 1-pin, tin-plated terminals (11 A continuous current, 15 A max) or 4-pin, silver-plated terminals (22.5 A continuous current, 30 A max)
- Black, heat-resistant thermoplastic fuse holder body with a UL 94 V-0 flammability rating
- Leaf spring connector system
- Locking feature secures the fuse holder to the PCB prior to soldering

Ordering Information

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<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FUSE TYPE</th>
<th>MOUNTING METHOD</th>
<th>MAX CURRENT RATING</th>
<th>MAX VOLTAGE RATING</th>
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<tr>
<td>178.6164.0001</td>
<td>32 V 15 A Printed Circuit Board (PCB) Fuse Holder with 1-Pin Terminals - 100-Pack - W/O Fuse</td>
<td>ATO</td>
<td>PCB Mount</td>
<td>15 Amps</td>
<td>32 VDC</td>
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<td>178.6164.0002</td>
<td>32 V 15 A Printed Circuit Board (PCB) Fuse Holder with 1-Pin Terminals - 500-Pack - W/O Fuse</td>
<td>ATO</td>
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