Commercial Vehicle Product Datasheet

FLEX MIDI® FUSE HOLDER

32V DC • 200A • In-Line • Interlocking for Multi-Pole Fuse Holder Assemblies

Description
The FLEX MIDI® fuse holder is used with the MIDI® style bolt-down fuse, which is available up to 200A. This holder offers a flexible cover, which allows cable entry from virtually any direction, large wire size, and ring terminal stack up. Slots on the base allow holder to be mounted with tie wraps. Dovetail features allow you to interlock multiple FLEX MIDI® fuse holders together for a high power distribution block. Bus bars are available for multiple holder applications.

Features and Benefits
- Flexible cover allows for cable entry from virtually any direction allowing for easier installation.
- Dovetail features allow you to interlock multiple Flex holders together to create a high power distribution block. Combine with the Flex-MEGA® fuse holder for a high and low amperage solution.
- Slots are molded into the base that allow the holder to be securely mounted with tie-wraps.
- Zinc plated steel hardware and tin-plated 100% pure copper optimize long-term corrosion protection.

Ordering Information

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>MATERIAL (STUDS AND HARDWARE)</th>
</tr>
</thead>
<tbody>
<tr>
<td>04981038HXFC</td>
<td>Complete Assembly</td>
<td>Zinc-Plated Steel</td>
</tr>
<tr>
<td>04982001ZXFC*</td>
<td>2-Pole Complete Assembly (2 holders, 2 position bus bar; fuses not included)</td>
<td>Zinc-Plated Steel</td>
</tr>
<tr>
<td>882-267-002*</td>
<td>2 Position Bus Bar</td>
<td>Tin Plated Copper</td>
</tr>
<tr>
<td>882-267-003*</td>
<td>3 Position Bus Bar</td>
<td>Tin Plated Copper</td>
</tr>
<tr>
<td>882-267-004*</td>
<td>4 Position Bus Bar</td>
<td>Tin Plated Copper</td>
</tr>
<tr>
<td>882-267-005*</td>
<td>5 Position Bus Bar</td>
<td>Tin Plated Copper</td>
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</tbody>
</table>

*Special Order

Specifications Overview
- Max Voltage Rating: 32V DC
- Max Current Rating: 200A
- Wire Size: 8 mm² to 35 mm²
- Stud Torque: 3-5.0 Nm (M5 Threads)
- Mounting Torque: 5 Nm (M4 Bolts & Washers)
- Operating Temp: -40 to +125 °C
- Flammability Rating: UL94 V-O
- Dimensions: 78.4 x 29.9 x 38.3 mm

Recommended Fuses
- Littelfuse series: MIDI® 498 Series, BF1 Series
- Also accepts competitive cross-reference equivalent fuses

Web Resources
Download 2D outline and additional technical resources at: littelfuse.com/flex-midi
Dimensions in millimeters

Shown interlocked

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