## One-Hole, Vertical Two-Barrel Lug

**For Use with Stranded Aluminum or Copper Code Conductors**

**Type LAM2SA**

- Dual barrel provides termination of two conductors
- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- Wide wire range-taking capability minimizes inventory requirements

- Inspection window to visually assure full conductor insertion
- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector
- UL Listed and CSA Certified for use up to 600 V and UL temperature rated 90°C

### Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Conductor Size Range</th>
<th>Stud Hole Size (In.)</th>
<th>Hex Key Size (In.)</th>
<th>Figure Dimensions (In.)</th>
<th>Std. Pkg. Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAM2SA300-56-3</td>
<td>#6 AWG – 300 kcmil</td>
<td>5/16</td>
<td>5/16</td>
<td>3.00 1.00 2.00 1.25 0.50 1.00</td>
<td>3</td>
</tr>
</tbody>
</table>

The use of Panduit oxide inhibiting joint compound (CMP-100) is recommended for pad to pad and conductor connections. See page D 2.155.

## Two-Hole, Two-Barrel Lug

**For Use with Stranded Aluminum or Copper Code Conductors**

**Type LAM2B**

- Dual barrel provides termination of two conductors
- Made from high strength, extruded aluminum alloy to provide premium electrical and mechanical performance
- Tin-plated to inhibit corrosion
- Wide wire range-taking capability minimizes inventory requirements
- Inspection window to visually assure full conductor insertion

- Plated steel or aluminum set screw provides high strength, durable electrical contact between conductor and connector
- LAM2LB connector provided with dual set screws for premium clamping of conductor to connector for heavy duty applications
- UL Listed for use up to 600 V and temperature rated 90°C
- Available with NEMA hole sizes and spacing

### Part Number

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Conductor Size Range</th>
<th>Stud Hole Size (In.)</th>
<th>Stud Hole Spacing (In.)</th>
<th>Hex Key Size (In.)</th>
<th>Figure Dimensions (In.)</th>
<th>Std. Pkg. Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>LAM2B350-12-3Y</td>
<td>#6 AWG – 350 kcmil</td>
<td>1/2</td>
<td>1.75</td>
<td>5/16</td>
<td>4.19 1.91 1.28 0.25 3.06</td>
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<tr>
<td>LAM2LB600-12-3</td>
<td>#2 AWG – 600 kcmil</td>
<td>1/2</td>
<td>1.75</td>
<td>3/8</td>
<td>5.50 2.85 1.50 0.38 3.25</td>
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<tr>
<td>LAM2LB1000-12-3</td>
<td>500 – 1000 kcmil</td>
<td>1/2</td>
<td>1.75</td>
<td>1/2</td>
<td>6.19 3.48 1.88 0.56 3.44</td>
<td>3</td>
</tr>
</tbody>
</table>

The use of Panduit oxide inhibiting joint compound (CMP-100) is recommended for pad to pad and conductor connections. See page D 2.155.

*UL Listed and CSA Certified.
*NEMA hole sizes and spacing.