Time tested materials & manufacturing techniques make this heater a proven, economical, reliable performer. In applications where a flat surface requires uniform heating, the strip heater has no equal.

**Material List**

1) Mica provides complete electrical insulation of the heater case from the steel case, while providing maximum heat transfer.

2) Flat nickel-alloy ribbon wire provides the highest heating area possible. Each heater is engineered for wire size and pitch to provide the highest efficiency, while minimizing winding temperature.

3) The two-piece sheath is composed of a rust resistant, matte finish, zinc coated bottom plate and a polished stainless steel top plate. The highly reflective properties of the stainless steel send maximum heat to the working surface. This construction provides excellent heat emissivity and corrosion resistance.

4) Stainless steel post terminals are supplies with nuts and washers. Other terminations are available, see below.

### Standard Post Terminal Options

- **FO-A**
  - Post Terminals one on each end.
  - Minimum Width ½”

- **FO-C**
  - Post Terminals Tandem (in-line)
  - Minimum Width ¾”

- **FO-B**
  - Post Terminals Parallel (side by side)
  - Minimum Width ¾”

### Optional Terminations

- **DUAL-A-Dual Volt**
  - 3PH-A-3 Phase
  - common

- **DUAL-C-Dual Volt**
  - 3PH-C-3 Phase
  - common

- **DUAL-B-Dual Volt**
  - 3PH-B-3 Phase
  - common

- **LD**
  - Minimum Width 1”
  - ¼” to 1” wide available but leads will be one on each end

- **L**
  - Minimum Width ¼

- **LT**
  - Minimum Width ¼
Electric Plugs

Plugs and receptacles for connecting heater bands. Available in basic styles commonly used in European machines. Straight or angled 2 pin plugs with steel or brass prongs in ceramic or rubber insulation with metal case.

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Type</th>
<th>AMPS</th>
<th>Configuration</th>
</tr>
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<tbody>
<tr>
<td>B2M</td>
<td>Silicone Rubber Case</td>
<td>16</td>
<td>Straight Stem</td>
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<tr>
<td>A92M</td>
<td>Silicone Rubber Case</td>
<td>16</td>
<td>90° Angle Stem</td>
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<td>B3M</td>
<td>Aluminum Case</td>
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<td>Straight Stem</td>
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