Open Style, with leads, 2x115V Primary, 15VA

<table>
<thead>
<tr>
<th>115V</th>
<th>Brown</th>
<th>Red</th>
<th>Vsec</th>
<th>Primary</th>
<th>2x115V @ 50/60Hz</th>
</tr>
</thead>
<tbody>
<tr>
<td>0V</td>
<td>Violet</td>
<td>Black</td>
<td>0V</td>
<td>Secondary</td>
<td>2 x Vsec, @ 7.5VA Each</td>
</tr>
<tr>
<td>115V</td>
<td>Grey</td>
<td>Yellow</td>
<td>Vsec</td>
<td></td>
<td>Suitable for Series/Parallel Connection</td>
</tr>
<tr>
<td>0V</td>
<td>Blue</td>
<td>Orange</td>
<td>0V</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>267-4884</td>
<td>01222-P2S2</td>
<td>2 x 6</td>
<td>1.250</td>
<td>2 x 7.02</td>
<td>2 x 0.4780</td>
</tr>
<tr>
<td>257-4890</td>
<td>91223-P2S2</td>
<td>2 x 9</td>
<td>0.833</td>
<td>2 x 10.42</td>
<td>2 x 1.0092</td>
</tr>
<tr>
<td>257-4907</td>
<td>91224-P2S2</td>
<td>2 x 12</td>
<td>0.625</td>
<td>2 x 13.89</td>
<td>2 x 1.6850</td>
</tr>
<tr>
<td>257-4913</td>
<td>91225-P2S2</td>
<td>2 x 15</td>
<td>0.500</td>
<td>2 x 17.29</td>
<td>2 x 2.6122</td>
</tr>
<tr>
<td>257-4935</td>
<td>91226-P2S2</td>
<td>2 x 18</td>
<td>0.417</td>
<td>2 x 20.92</td>
<td>2 x 4.0612</td>
</tr>
</tbody>
</table>

**Primary Winding**
- Input Voltage Range: (Series) 207V - 253V (230V±10%) @ 50/60Hz
- Input Voltage Range: (Parallel) 103.5V - 126.5V (115V±10%) @ 50/60Hz
- DC Resistance @ 25°C = Approx 77 Ohms Each
- Magnetising Current @ 230V = Approx 2.6mA
- Magnetising Current @ 253V = Approx 14.0mA

**Losses**
- Iron Losses 0.2 Watts approx
- Copper Losses 2.6 Watts approx

**Temperature Class**
- Winding Wire (Primary & Secondary). Class H (180°C)
- Insulation between input and output. Class B (130°C)
- Connection lead insulation. Class A (105°C)

**Standards**
- Designed and manufactured to conform to the requirements of:
  - EN60742 Class II, Non-Short-Circuit Proof
  - EN60065 Class II (IEC65)
  - EN60950 Class II
  - VDE0550 Class II
  - VDE0551 Class II
  - BS415 Class II
- UL Recognised to UL506, under file no. E145880

**Physical Data**
- Approximate Dimensions
  - Diameter: 60mm *
  - Height: 31mm
  - * Measured away from leadout bulge, allow extra 4mm at leads.
- Approximate Weight: 0.30 Kg

**Terminations**
- **Primary**: Flexible equipment wire, UL1007 AWG 24 (0.2mm²)
  Double Insulated over entire length with UL/CSA sleeves 150mm Long, with 10mm stripped ends.
- **Secondary**: Solid copper conductors (extension of winding wire) insulated over their entire length with UL/CSA tubing 150mm Long, with 10mm tinned ends.