# DATA SHEET FOR

## TRANSFORMER # 906.1202

**Made for STANDARD**

<table>
<thead>
<tr>
<th>LEADS</th>
<th>SCHEMATIC</th>
<th>LEADS</th>
</tr>
</thead>
<tbody>
<tr>
<td>S#18/12&quot; 0V WHITE</td>
<td>BROWN 0V</td>
<td>S#20/12&quot;</td>
</tr>
<tr>
<td>S#18/12&quot; 100V BLUE</td>
<td>RED</td>
<td>120V RMS / 300VA S#20/12&quot;</td>
</tr>
<tr>
<td>S#18/12&quot; 120V YELLOW</td>
<td>ORANGE 0V</td>
<td>S#20/12&quot;</td>
</tr>
<tr>
<td>S#18/12&quot; 0V ORANGE</td>
<td>A/R THERMAL FUSE 120ºC</td>
<td>UO = 128.0V RMS</td>
</tr>
<tr>
<td>S#18/12&quot; 100V RED</td>
<td>YELLOW</td>
<td>120V RMS / 300VA S#20/12&quot;</td>
</tr>
<tr>
<td>S#18/12&quot; 120V BLACK</td>
<td>VIOLET</td>
<td>STATIC SHIELD S#18/12&quot;</td>
</tr>
</tbody>
</table>

**PRIMARIES ARE INSIDE A SLEEVE.**
Primaries must be connected together in series or in parallel.

LEADS: S=Multistranded Lead wire. Length tolerance: +/- 1/2".
Manufacturing tolerance is +/- 3%.

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**NOMINAL SUPPLY:** 100/120/220/240V +/-10%
**RATED PRIMARY CURRENT:** 6.5/5.4/3.3/3.0/2.7A
**RATED FREQUENCY:** 50/60 Hz
**TEMP. RISE AT RATED LOAD:** 62ºC

**DIMENSIONS/WEIGHT:**
- OD = 6.5"
- H = 2.6"
- WEIGHT = 10.5 LBS.

**MOUNTING:**
- WASHER/PADS = 145 mm
- THICKNESS = .08"
- HOLE DIAMETER = .40"

**CORE DATA:**
- CORE # 900622
- NO-LOAD LOSS = 3.1 W
- NO-LOAD AMPS = 28 mA

Dimensions stated above are nominal. Tolerance is 10%.

**OTHER SPECIFICATIONS:** Transformer is UL recognized to UL 2601-1, CUL certified to CSA C22.2 No. 601-1 and TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. Leakage current < 50µA.

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**Label:**
- Transformer # B04315234 (906.1202)
- (306002)

**SPEC DATE:** 03/20/15

**By:**

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