**F-244U**

**Electrical Specifications (@25C)**
1. Maximum Power: 288.0 VA
2. Primary: 115V 60 Hz
3. Secondary 1 & 2: 18.0VCT @ 8.00 Amps*
4. Voltage Regulation: 5 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

**Description:**
The F-244U is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

**Construction:**
Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

**Safety:**
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

**Dimensions:** Units: In inches

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
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</thead>
<tbody>
<tr>
<td>3.750</td>
<td>4.50</td>
<td>4.00</td>
<td>3.750</td>
<td>2.750</td>
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Weight: 8.30 lbs

**Schematic:**

* Secondary windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

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