F-45X

Electrical Specifications (@25C)
1. Maximum Power: 24.0 VA
2. Primary: 115V 60 Hz
3. Secondary: 24.0VCT @ 1.00 Amps
4. Voltage Regulation: 15 % TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:
The F-45X 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 (130º 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>
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<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
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<tbody>
<tr>
<td>1.937</td>
<td>3.312</td>
<td>2.00</td>
<td>2.812</td>
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Mounting Hole Diameter: .187 in
Lead length: 7.0 inches + 1 inch
Weight: 1.30 lbs

Schematic:
Primary: Black to Black
Secondary: Red to Red

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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