F-326X

Electrical Specifications (@25°C)
1. Maximum Power: 31.5 VA
2. Primary:
   - Series: 230V 50/60 Hz
   - Parallel: 115V 50/60 Hz
3. Secondary: 12.6VCT @ 2.5 Amps
4. Voltage Regulation: 20 % TYP @ full load to no load
5. Temperature Rise: 35°C TYP (45°C MAX allowed)

Description:
The F-326X 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:

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.281</td>
<td>3.687</td>
<td>2.00</td>
<td>3.375</td>
</tr>
</tbody>
</table>

Mounting Hole Diameter: .187 in
Lead length: 7.0 inches ± 1 inch
Weight: 1.55 lbs

Schematic:

Primary:
Series: BLK to BLK/GRN, Jumper YEL/BLK to RED/BLK
Parallel: BLK to YEL/BLK, Jumper BLK to RED/BLK and YEL/BLK to BLK/GRN

Secondary: Green to Green

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.