Power Transformer Chassis Mount: Single Secondary

## F-355X

## Electrical Specifications (@25C)

1. Maximum Power: 45.6 VA
2. Primary:

Series: $\quad 230 \mathrm{~V} 50 / 60 \mathrm{~Hz}$
Parallel: 115V 50/60 Hz
3. Secondary: 26.8VCT @ 1.70 Amps
4. Voltage Regulation: 10 \% TYP @ full load to no load
5. Temperature Rise: 35C TYP (45C MAX allowed)

## Description:

The F-355X 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 ( $130^{\circ} \mathrm{C}$ ) 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

| A | B | C | D |
| :---: | :---: | :---: | :---: |
| 2.593 | 4.00 | 2.250 | 3.562 |

Mounting Hole Diameter: . 187 in
Lead length: 7.0 inches $\pm 1$ inch
Weight: 2.30 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 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.



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