

## POWER TRANSFORMER Chassis Mount: Single Secondary

## F-357X

## **Electrical Specifications (@25C)**

1. Maximum Power: 25.2 VA

2. Primary:

Series: 230V 50/60 Hz Parallel: 115V 50/60 Hz 3. Secondary: 25.2VCT @ 1.00 Amps

Voltage Regulation: 15 % TYP @ full load to no load
 Temperature Rise: 35C TYP (45C MAX allowed)

### **Description:**

The F-357X 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  $(130^{\circ}\,\text{C})$  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.

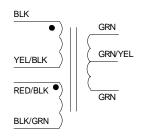
**Dimensions:** Units: In inches

А	В	С	D
1.937	3.562	2.00	2.812

Mounting Hole Diameter: .187 in Lead length: 7.0 inches <u>+</u> 1 inch

Weight: 1.50 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

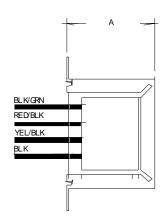
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

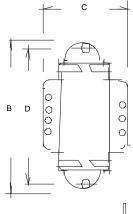
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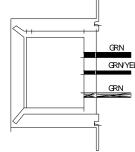
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