

# POWER TRANSFORMER **Chassis Mount: Single Secondary**

# F-21A

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

1. Maximum Power: 63.0 VA 2. Primary: 115V 50/60 Hz 3. Secondary: 6.3V @ 10.0 Amps

4. Voltage Regulation: 10 % TYP @ full load to no load 5. Temperature Rise: 35C TYP (45C MAX allowed)

### **Description:**

The F-21A 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.

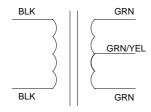
**Dimensions:** Units: In inches

А	В	С	D	Е	F
3.593	2.968	3.125	2.250	2.00	1.125

Lead length: 10.0 inches + 1 inch

Weight: 3.80 lbs

### **Schematic:**



Black to Black Primary: Secondary: Green to Green

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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



