

## POWER TRANSFORMER Chassis Mount: Single Secondary

## F-21A

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

Maximum Power: 63.0 VA
Primary: 115V 50/60 Hz
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.

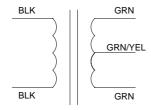
**Dimensions:** Units: In inches

| 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:**

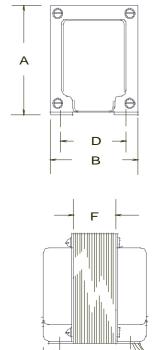


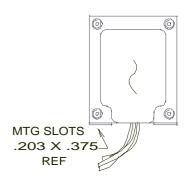
Primary: Black to Black Secondary: Green to Green

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.







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