

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

# F-236Z

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

- 1. Maximum Power: 12.0 VA
- 2. Primary: 115V 60 Hz
- 3. Secondary 1 & 2: 12.0VCT @ 0.250 Amps\*
- 4. Voltage Regulation: 15 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

#### **Description:**

The F-236Z 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 $^{\circ}$  C) rated.

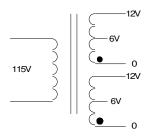
#### Safety:

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.

<b>Dimensions:</b>		Units: In inches	
А	В	С	D
2.312	2.875	1.625	2.375

Weight:	0.90 lbs

## Schematic:



\* Secondary windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

**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.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571



