

# 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:

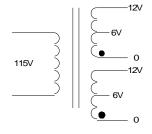
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

**Dimensions:** Units: In inches

Α	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.

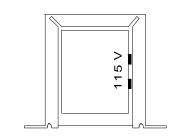
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

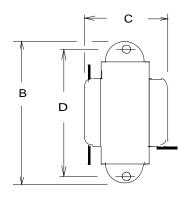
\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

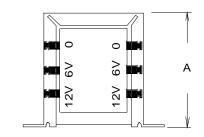
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