

# POWER TRANSFORMER PC Mount: Dual Primary

# F-367P

# Electrical Specifications (@25C)

1. Maximum Power: 1.5 VA

2. Primary: Series:230V@50/60 Hz

Parallel: 115V@50/60Hz

3. Secondary: Series: 230.0V CT @ 0.0065 Amps

Parallel: 115.0V CT @ 0.0130 Amps

## **Description:**

The F-367P is part of a wide selection of plug-in types that meet the needs of PC boards and solid state power supply design. This transformer can satisfy power as well as control and instrumentation applications.

### **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.

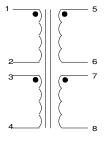
Dimensions:

Dimensions:			Units: In inches	
Α	В	С	D	Е
1.125	1.375	1.125	0.203	1.00

Pin length: 0.187 in. Pin size: 0.020 x .041 in.

Weight: 4.0 oz

#### **Schematic:**



Primary: Series - 1 to 4, Jumper 2 to 3

Parallel - 1 to 4, Jumper 1 to 3 and 2 to 4

Secondary: Series - 5 to 8, Jumper 6 to 7

Parallel - 5 to 8, Jumper 5 to 7 and 6 to 8

**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. For soldering and washing information please see http://www.triadmagnetics.com/faq.html



