

## **POWER TRANSFORMER PC Mount: Dual Primary**

# F-359XP

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

- 1. Maximum Power: 10.0 VA
- 2. Primary: Seri
- Series:230V@50/60 Hz Parallel: 115V@50/60Hz
- 3. Secondary: Series: 24.0V CT @ 0.450 Amps Parallel: 12.0V CT @ 0.900 Amps

#### **Description:**

The F-359XP 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° C) rated.

#### Safety:

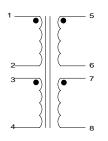
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

#### **Dimensions:**

Dimon						
А	В	С	D	Е	F	G
1.625	2.812	1.437	1.875	.250	1.312	2.375

Mounting holes: 0.187 in. Pin length: 0.187 in. Pin size: 0.20 x .041 in. Weight: 11.0 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 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.

Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757	22520B Temescal Canyon Road Corona, California 92883	Publish Date: May 21, 2009
---	--	----------------------------

Units: In inches



