

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

# **F-363XP**

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

1. Maximum Po	ower: 4.5 VA			
2. Primary:	Series:230V@50/60 Hz			
-	Parallel: 115V@50/60Hz			
3. Secondary:	Series: 230.0V CT @ 0.020 Amps			
-	Parallel: 115.0V CT @ 0.040 Amps			

#### **Description:**

The F-363XP 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.

Units: In inches

#### Safety:

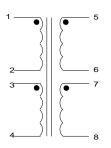
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

#### **Dimensions:**

А	В	С	D	E	F	G
1.437	2.375	1.250	1.625	.250	1.109	2.00

Mounting holes: 0.187 in. Pin length: 0.187 in. Pin size: 0.20 x .041 in. Weight: 6.5 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

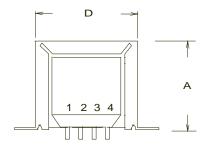
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

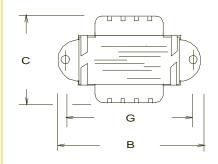
\*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

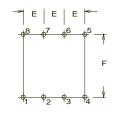
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