

POWER TRANSFORMER PC Mount: Dual Primary

F-3143XP

Electrical Specifications (@25C)

1. Ma	ximum	Power:	4.5	VA	
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2. Primary:	Series:230V@50/60 Hz				
	Parallel: 115V@50/60Hz				
3. Secondary:	Series: 30.0V CT @ 0.150 Amps				
-	Parallel: 15.0V CT @ 0.300 Amps				

Description:

The F-3143XP 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.

Units: In inches

Safety:

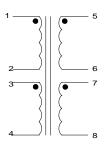
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

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 4Secondary: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 2011/65/EU, 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

460 Harley Knox Blvd. Perris, California 92571



