

POWER TRANSFORMER PC Mount: Single Primary

F-152XP

Electrical Specifications (@25C)

- 1. Maximum Power: 7.5 VA
- 2. Primary: 115V 50/60 Hz
- 3. Secondary: Series: 15.0V CT @ 0.50 Amps Parallel: 7.5V CT @ 1.00 Amps

Description:

The F-152XP 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:

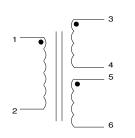
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings.

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I)im	enci	ons:
	CHON	01101

А	В	С	D	E	F
1.625	2.812	1.468	2.375	0.406	1.312

Mounting hole: 0.187 in. Pin length: 0.187 in. Pin size: 0.20 x .041 in. Weight: 10.5 oz

Schematic:



Primary: Secondary:

1 to 2 Series - 3 to 6, Jumper 4 to 5 Parallel - 3 to 6, Jumper 3 to 5 and 4 to 6

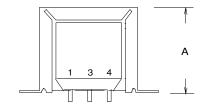
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

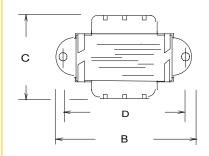
*Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics website for the most current version. For soldering and washing information please see http://www.triadmagnetics.com/faq.html

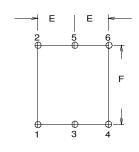
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