

POWER TRANSFORMER PC MOUNT: WORLD SERIES

V P P 2 0 – 120

Electrical Specifications (@25C)

- 1. Maximum Power: 2.5VA
- 2. Secondary: Series: 20.0V CT@ 0.12A Parallel: 10.0V @ 0.24A
- 3. Voltage Regulation: 25% TYP @ full load to no load
- 4. Temperature Rise: 30C TYP (45C MAX allowed)
- 5. Insulation Resistance: 100MΩ

Construction:

Dual bobbin construction with an insulated shroud, both made of a high temperature material that exceeds UL flammability requirements.

Safety:

These units are designed with 4000VAC isolation between the primary and secondary, and also, between each winding and the core. Since the dual bobbin construction effectively reduces capacitance, electrostatic shielding is not required. World Series Transformers are designed and manufactured to meet the following agency approvals:



Agency File:

UL: File E65390, UL 1585, Class 2 / 3 Inherently Limited CSA: File LR 37220. C22.2 NO. 66, General Purpose. VDE: File 18786-3390-0001, VDE/EN 60 950, (IEC950) information Technology Equipment.

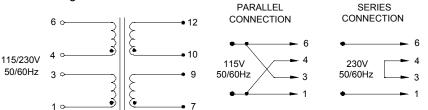
Units: In inches

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А.	DIM	ensio	ns:

Α	В	С	D	Е	F	G	Н
1.062	1.125	.187	.200	.250	1.312	1.625	1.000

B. PIN DIM. : 0.025 SQ

- C. WT Lbs. : 0.25
- D. Mounting Holes: .112 dia. x 2.
- E. Schematic Diagram:



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: June 2, 2008
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