

POWER TRANSFORMER MOUNT: WORLD SERIES

VPP10-5600

Electrical Specifications (@25C)

1. Maximum Power: 56.0VA

2. Input: Series: 230VAC, 50/60Hz; Parallel: 115VAC, 50/60Hz 3. Output: Series: 10.0V CT@ 5.60A; Parallel: 5.0V @ 11.2A

4. Voltage Regulation: 25% TYP @ full load to no load 5. Temperature Rise: 30C TYP (45C MAX allowed)

6. Insulation Resistance: $100M\Omega$

7. Hipot: 4000VAC between primary to secondary and windings to core.

Construction:

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

Safety:

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 E53148, UL 5085-1 and 2 (formerly UL 506), General Purpose.

CSA: File LR 221330. C22.2 NO. 66, General Purpose.

TUV: File R72103639, EN 60950, (IEC950) information Technology Equipment.

A Dimensions

A. Dimensions:							Units: In inches	
Н	W	D	Α	В	С	ML	MD	MW
1.812	3.0	2.50	0.600	0.300	1.900	-	2.0	2.5

B. PIN DIM.: 0.045 SQ C. WT Lbs.: 1.70

D. Mounting Holes: 0.180 dia. x 4

Connections¹:

Input: Series - Pin 1 to Pin 6, Jumper Pin 4 to Pin 3

Parallel - Pin 1 to Pin 6, Jumper Pin 1 to Pin 4 and Pin 3 to Pin 6

Output: Series – Pin 7 to Pin 12, Jumper Pin 9 to Pin 10

Parallel - Pin 7 to Pin 12, Jumper Pin 7 to Pin 10 and Pin 9 to Pin 12

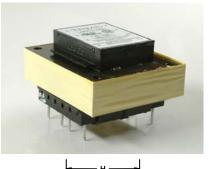
RoHS Compliance: Meets the requirements of 2002/95/EC, known as the RoHS initiative.

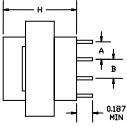
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

Primary and secondary windings are designed to be connected in series or parallel. Winding are not intended to be used independently.

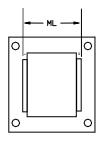


22520B Temescal Canyon Road Corona, California 92883

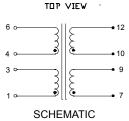




SIDE VIEW Q Т 0 σ 0



BOTTOM VIEW



Publish Date: November 7, 2012

AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























Website:

Welcome to visit www.ameya360.com

Contact Us:

Address:

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

> Sales:

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

Customer Service :

Email service@ameya360.com

Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com