

POWER TRANSFORMER Chassis Mount: International Series

VPL12-4000

Electrical Specifications (@25C)

1. Maximum Power: 50.0VA

2. Input Voltage – Series: 230VAC @ 50/60Hz, Parallel: 115VAC @ 50/60Hz 3. Output Voltage – Series: 12.6V CT @ 3.97A, Parallel: 6.3V CT @ 7.94A

4. Voltage Regulation: 20% TYP @ full load to no load

5. Hipot: 3500VAC between primary to secondary and windings to core.



Dual winding construction with an insulated shroud, both made of a high temperature material that exceeds UL flammability requirements. Shrouds are provided over the connections of the leads to the windings on both primary and secondary coils. Devices are designed with a minimum of 6mm creepage distance between the primary and secondary and are manufactured with a Class B (130°C) insulation system.

Agency Files:

TUV Certificate No.: R72103639, EN60950, Information Technology



Dimensions:				Units: In inches		
Α	В	С	D	Е	F	
2.562	4.00	2.250	3.562	8.00	0.187	

Weight: 2.3 lbs.

Connections¹:

Input: Series - BLK to BLU, Jumper WHT to BRN

Parallel – BLK to BLU, Jumper BLK to BRN and WHT to BLU

Output: Series - RED to GRY, Jumper YEL to VIO

Parallel - RED to GRY, Jumper RED to VIO and YEL to GRY

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

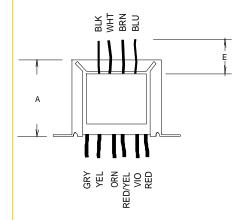
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

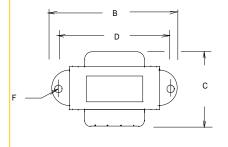
¹ Primary and secondary windings are designed to be connected in series or parallel. Winding are not intended to be used independently.

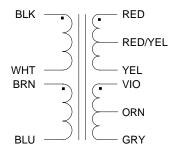


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