

POWER TRANSFORMER Chassis Mount : International Series

VPL20-2500

Electrical Specifications (@25C)

- 1. Maximum Power: 50.0VA
- 2. Input Voltage Series: 230VAC @ 50/60Hz, Parallel: 115VAC@ 50/60Hz
- 3. Output Voltage Series: 20.0V CT@ 2.50A, Parallel: 10.0V @ 5.0A
- 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	
А	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 2011/65/EU, known as the RoHS initiative.

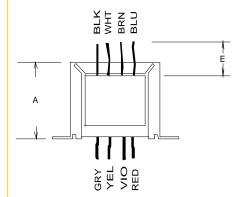
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

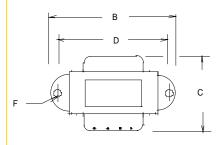
¹ Primary and secondary windings are designed to be connected in series or parallel. Winding are not intended to be used independently.

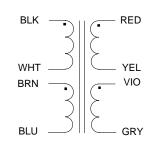
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