

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.

Construction:

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: File R72182067, EN 61558-1:2005+A1, EN61558-2-6:2009. Double Insulated. Non-inherently Short-Circuit-Proof.





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

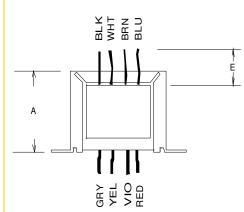
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

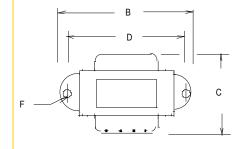
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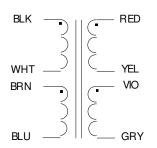
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SCHEMATIC

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