

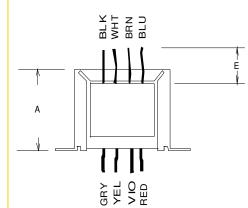
POWER TRANSFORMER Chassis Mount: International Series

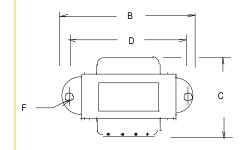
VPL26-190

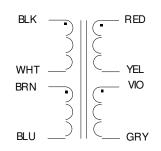
Electrical Specifications (@25C)

- 1. Maximum Power: 5.0VA
- 2. Input Voltage Series: 230VAC @ 50/60Hz, Parallel: 115VAC@ 50/60Hz
- 3. Output Voltage Series: 26.8V CT@ 0.190A, Parallel: 13.4V @ 0.370A
- 4. Voltage Regulation: 20% TYP @ full load to no load
- 5. Hipot: 3500VAC between primary to secondary and windings to core.









SCHEMATIC

Publish Date: August 30, 2021

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:

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









Dimoneione:

Dimensions:			Units: In inches		
Α	В	С	D	Е	F
1.437	2.375	1.437	2.00	8.00	0.187

Weight: 0.4 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.

* 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

460 Harley Knox Blvd. Perris, California 92571

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