

# **POWER TRANSFORMER Chassis Mount : International Series**

# VPL26-930

## **Electrical Specifications (@25C)**

1. Maximum Power: 25.0VA

- 2. Input Voltage Series: 230VAC @ 50/60Hz, Parallel: 115VAC@ 50/60Hz
- 3. Output Voltage Series: 26.8V CT@ 0.93A, Parallel: 13.4V @ 1.86A
- 4. Voltage Regulation: 20% TYP @ full load to no load
- 5. Hipot: 3500VAC between primary to secondary and windings to core.

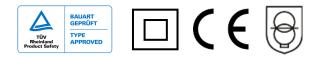
#### **Construction:**

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.

I Inite: In inches



Dimensions:

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А	В	С	D	E	F
1.937	3.250	2.125	2.812	8.00	0.187

Weight: 1.3 lbs.

#### Connections<sup>1</sup>:

Transformer is provided with 8" (203mm) long, 0.25" (6mm) stripped and tinned, stranded 22 AWG, UL 1015 lead wire.

- 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.

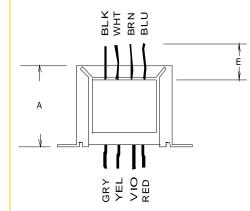
\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

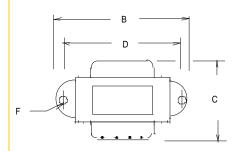
<sup>1</sup> Primary and secondary windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

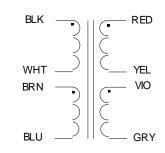
Web: www.TriadMagnetics.com Phone 951-277-0757 Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571









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