

POWER TRANSFORMER Chassis Mount : International Series

VPL28-350

Electrical Specifications (@25C)

1. Maximum Power: 10.0VA

- 2. Input Voltage Series: 230VAC @ 50/60Hz, Parallel: 115VAC@ 50/60Hz
- 3. Output Voltage Series1: 28.0V CT@ 0.350A, Parallel2: 14.0V @ 0.700A
- 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:

UL File: E65390, UL 5085-1 and 3 (formerly UL1585), Class 2/3 cUL: File E65390, For Canadian Use (CSA 22.2, No.66.1-06 and No.66.3-06) TUV: File R72182067, EN 61558-1:2005+A1, EN61558-2-6:2009. Double Insulated. Non-inherently Short-Circuit-Proof.



Dimensions:

Units: In inches

1.750 2.812 1.750 2.375 8.00 0.187	А	В	С	D	Е	F
	1.750	2.812	1.750	2.375	8.00	0.187

Weight: 0.7 lbs.

Connections³:

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

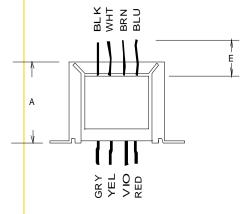
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

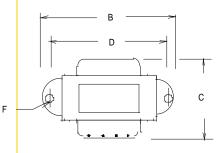
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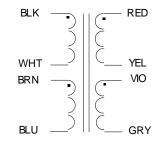
³ Primary and secondary windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

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

460 Harley Knox Blvd. Perris, California 92571







SCHEMATIC

¹ Inherently limited. No fusing required. Class 3.

 $^{^{\}rm 2}\,$ Inherently limited. No fusing required. Class 2 not wet, Class 3 wet.

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