

POWER TRANSFORMER Chassis Mount: International Series

VPL26-1800

Electrical Specifications (@25C)

- 1. Maximum Power: 25.0VA
- 2. Input Voltage Series: 230VAC @ 50/60Hz, Parallel: 115VAC@ 50/60Hz
- 3. Output Voltage1: 26.8V CT@ 1.866A
- 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.



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.

Connections²:

Input: Series - BLK to BLU, Jumper WHT to BRN

Parallel - BLK to BLU, Jumper BLK to BRN and WHT to BLU

Output: RED to YEL

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

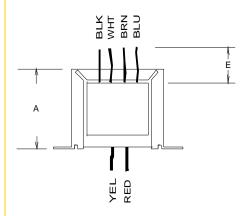
* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetics' website for the most current version.

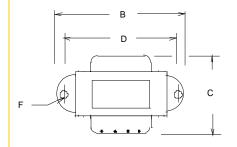
² Primary and secondary windings are designed to be connected in series or parallel. Windings are not intended to be used independently.

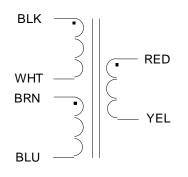


460 Harley Knox Blvd. Perris, California 92571









SCHEMATIC

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¹ Non-Inherently limited. Class 2 not wet, Class 3 wet.