

Excellent Integrated System Limited

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Triad Magnetics N-66A

For any questions, you can email us directly: <u>sales@integrated-circuit.com</u>



Distributor of Triad Magnetics: Excellent Integrated System Limited Datasheet of N-66A - TRANS 250VA 115V 2.17A CHASIS MT Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



POWER TRANSFORMER **CHASSIS MOUNT : Isolation**

N-66A

Electrical Specifications (@25°C) 250 VA

- 1. Maximum Power:
- 2. Input Voltage:

Parallel: 115V@50/60Hz

- Series:230V@50/60Hz
- 3. Output Voltage: 115V + 5%
- 4. Full Secondary Load: 2.17 Amps RMS
- 5. Voltage Regulation: 5 % TYP @ full load to no load

Description:

The N-66A is power transformer for isolating equipment from direct connection to the power line. It is constructed with nonconcentrically wound coils. The primary and secondary are wound on separate arbors, then assembled on a laminate core side-by-side separated by insulation. This prevents electrical connection under normal or overload conditions between the primary and secondary windings.

Safety:

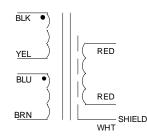
These units are designed with 1500V isolation between winding to winding and between winding and core. Materials and construction are rated for Class B insulation system.

Dimensions:			Unit: In inches		
А	В	С	D	E	F
4.625	3.937	4.625	3.00	3.625	2.250

Weight: 11.0 Lbs.

Mounting Holes: .375 x .187" Connections: 10.0±1" leads, 0.250±0.062" Skin & Tin

Schematic:



INPUT - Series: BLK to BRN, JUMPER YEL to BLU Parallel: BLK to YEL, JUMPER BLK to BLU and YEL to BRN OUTPUT: RED to RED SHIELD: WHT

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

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

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