

POWER TRANSFORMER **CHASSIS MOUNT : Isolation**

N-67A

Electrical Specifications (@25°C) 150 VA

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

Parallel: 115V@50/60Hz

- Series:230V@50/60Hz
- 3. Output Voltage:
- 4. Full Secondary Load: 1.3 Amps RMS
- 5. Voltage Regulation: 5 % TYP @ full load to no load

115V + 5%

Description:

The N-67A is a power transformer for isolating equipment from direct connection to the powerline. The primary and secondary coils are concentrically wound providing excellent magnetic coupling. Having good magnetic coupling between windings helps reduce leakage flux and phase shift.

Safety:

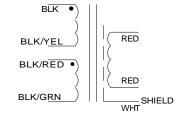
These units are designed with 2100V isolation between winding to winding and between winding and core. Materials and construction are rated for Class B insulation system.

Dimensions:				Unit: In inches		
А	В	С	D	E	F	
3.875	3.281	3.875	2.50	3.00	2.00	

Weight: 7.0 Lbs.

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

Schematic:



INPUT - Series: BLK to BLK/GRN, JUMPER BLK/YEL to BLK/RED Parallel: BLK to BLK/YEL, JUMPER BLK to BLK/RED and BLK/YEL to BLK/GRN OUTPUT: RED to RED SHIELD: WHT

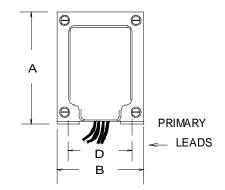
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

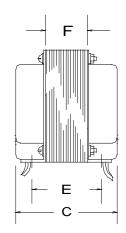
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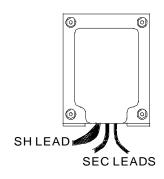
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