

POWER TRANSFORMER CHASSIS MOUNT : Isolation

N-76U

Electrical Specifications (@25°C)

- 1. Maximum Power:
- 2. Input Voltage:
- 3. Output Voltage:
- 5. Voltage Regulation:

100 VA 115V@50/60Hz 115V4. Full Secondary Load:

115V4. Full Secondary Load: 0.86Amps RMS 9% TYP @ full load to no load

Description:

The N-76U 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:

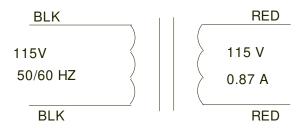
These units are designed with 1500V isolation between winding to winding and between winding and core. Materials and construction are rated for Class B (130°C) insulation system.

Dimen	sions:		Unit: In inches			
А	В	С	D	Е		
3.437	2.812	3.00	2.25	2.50		

Weight: 4.0 Lbs.

Mounting Holes: 0.203 x 0.375" Connections: 7.0±1" leads, 0.250±0.062" Skin & Tin

Schematic:



INPUT: BLK to BLK

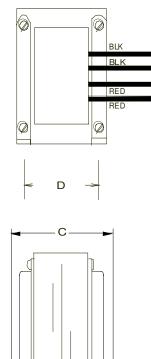
OUTPUT: RED to RED

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

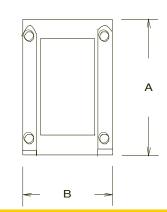
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