

N-68X

Electrical Specifications (@25°C)

1. Maximum Power: 50 VA
2. Input Voltage:
 - Parallel: 115V @ 50/60Hz
 - Series: 230V @ 50/60Hz
3. Output Voltage: 115V \pm 5% @ 0.435 Amps RMS
5. Voltage Regulation: 15 % TYP @ full load to no load

Description:

The N-68X 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 insulation system.

A. Dimensions: Unit: In inches

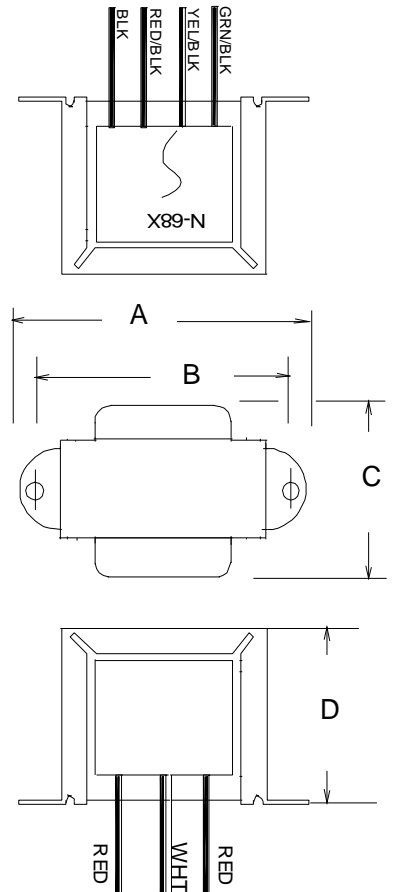
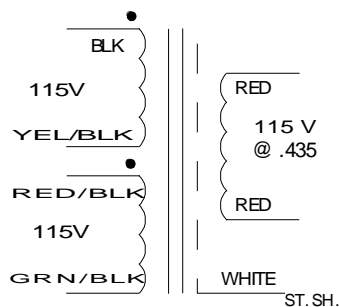
A	B	C	D
3.813	3.125	2.250	2.313

Weight: 1.7 Lbs.

Mounting Holes: .187 Dia. X 2

Connections: 7.0 \pm 1" leads, 0.250 \pm 0.062" Skin & Tin

Schematic:



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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