

N-48X

Electrical Specifications (@25°C)

1. Maximum Power: 15 VA
2. Input Voltage: 115 V, 50 / 60 Hz
3. Output Voltage: 115V $\pm$ 5%
4. Full Secondary Load: 0.13 Amps RMS
5. Voltage Regulation: 20 % TYP @ full load to no load

Description:

The N-48X 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.

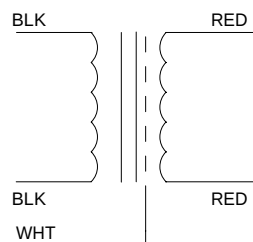
Dimensions: Unit: In inches

A	B	C	D
1.937	3.312	2.00	2.812

Weight: 1.35 lbs

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

Schematic:



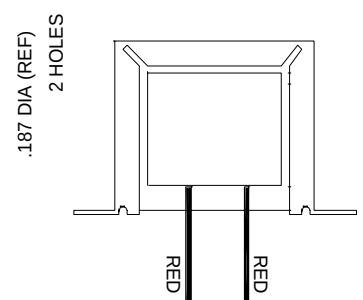
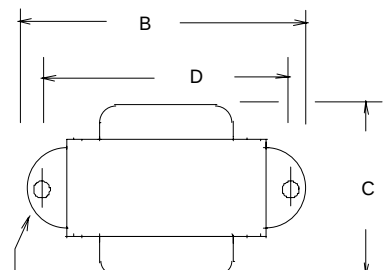
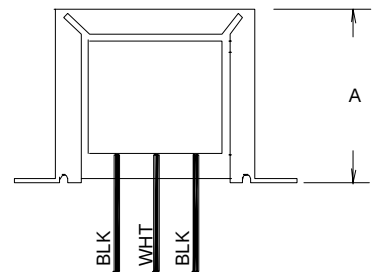
Input: Blk to Blk

Output: Red to Red

Shield: Wht

RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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



AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com