

# POWER TRANSFORMER **CHASSIS MOUNT: Autotransformer**

# **N-11MG**

## Electrical Specifications (@25°C)

1. Maximum Power: 2,000 VA

2. Input Voltage: 230 V, 50 / 60 Hz

3. Output Voltage: 115V + 5%

4. Full Secondary Load: 17.40 Amps RMS

## **Description:**

The N-11MG is part of the line of Auto-Transformers that are single winding transformers in which the secondary coil is a fraction of the entire winding for voltage step-down. This causes part of the power to be transferred conductively through the windings, rather than all of the power being transferred by induction.

#### Safety:

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

**Dimensions:** 

Unit: In inches

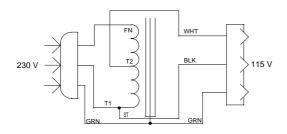
| А     | В    | С     | D    | Е     |
|-------|------|-------|------|-------|
| 5.375 | 4.50 | 8.250 | 3.50 | 6.875 |

Weight: 33.25 lbs

Mounting Holes: .656 x 281

Cord: 6 ft. long, Plug NEMA 5-15P, Socket NEMA 6-15P

#### **Schematic:**



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.





