

# POWER TRANSFORMER **CHASSIS MOUNT : Autotransformer**

# N-9MG

# Electrical Specifications (@25°C)

1. Maximum Power:

1.250 VA 230 V, 50 / 60 Hz

- 2. Input Voltage: 3. Output Voltage: 115V + 5%
- 4. Full Secondary Load: 10.85 Amps RMS

# **Description:**

The N-9MG 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:

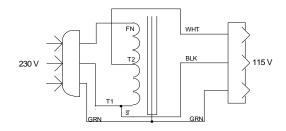
These units are designed with 1500V isolation between the winding and the core. Materials and construction are rated for Class B insulation system.

#### **Dimensions:**

Dimensions:		Unit: In inches		
А	В	С	D	Е
5.40 Max	4.60 Max	6.20 Max	3.50 ± 0.030	4.58 ± 0.125

Weight: 21.0 lbs Mounting Holes: .656 x 281 Cord: 6 ft. long, Plug NEMA 6-15P, Socket NEMA 5-15R

### Schematic:



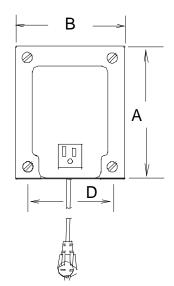
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

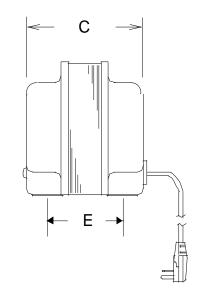
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