

# **POWER TRANSFORMER CHASSIS MOUNT : Autotransformer**

# N-9MG

## Electrical Specifications (@25°C)

1. Maximum Power:

1,250 VA 230 V, 50 / 60 Hz

Input Voltage:
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.

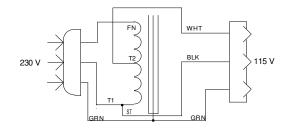
Unit: In inches

#### Dimensions:

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:



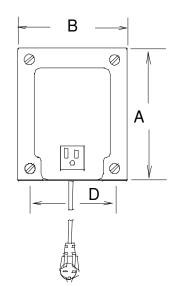
**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

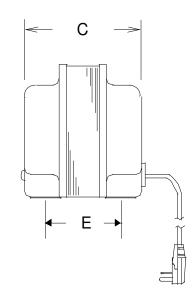
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Web: www.TriadMagnetics.com
Phone 951-277-0757
Fax 951-277-2757

460 Harley Knox Blvd. Perris, California 92571







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