

N-5M

Electrical Specifications (@25°C)

1. Maximum Power: 250 VA
2. Input Voltage: 230 V, 50 / 60 Hz
3. Output Voltage: 115V \pm 5%
4. Full Secondary Load: 2.17 Amps RMS

Description:

The N-5M 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

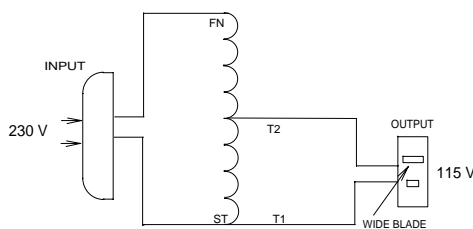
A	B	C	D	E
3.875	3.281	4.250	2.50	3.00

Weight: 7.0 lbs

Mounting Holes: .375 x .187

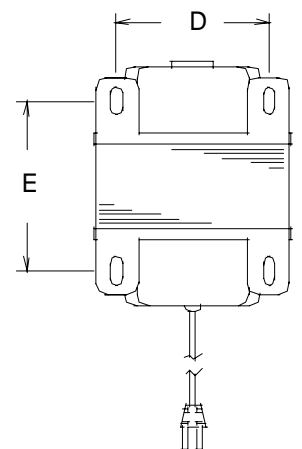
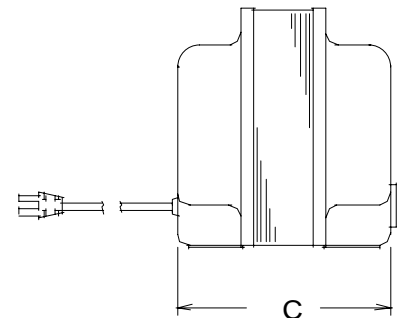
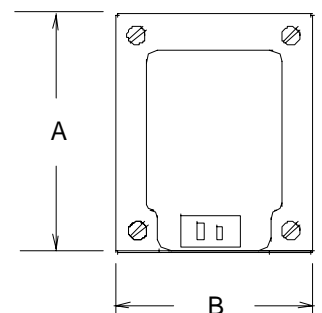
Connections: 6 ft. long cord, 1-15P NEMA Plug, 1-15R NEMA Receptacle

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 Magnetix' website for the most current version.



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Triad Magnetics:](#)

[N-5M](#)