

### POWER TRANSFORMER **CHASSIS MOUNT: Autotransformer**

## **N-3M**

#### Electrical Specifications (@25°C)

1. Maximum Power: 85 VA

2. Input Voltage: 230 V, 50 / 60 Hz 3. Output Voltage: 115V + 5% 4. Full Secondary Load: 0.74 Amps RMS



The N-3M 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

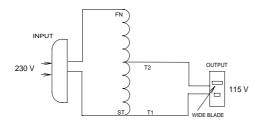
| А     | В     | С     | D     | Е     |
|-------|-------|-------|-------|-------|
| 3.593 | 2.968 | 3.875 | 2.250 | 1.625 |

Weight: 3.0 lbs

Mounting Holes: .375 x .187

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

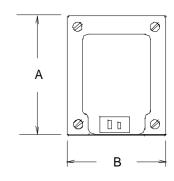
#### **Schematic:**

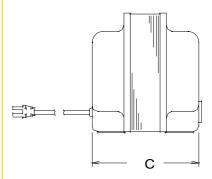


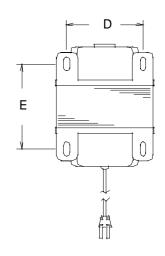
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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









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