

POWER TRANSFORMER CHASSIS MOUNT : Autotransformer

N-7M

Electrical Specifications (@25°C)

1. Maximum Power:

600 VA

2. Input Voltage:

230 V, 50 / 60 Hz

- 3. Output Voltage: $115V \pm 5\%$
- 4. Full Secondary Load: 5.22 Amps RMS

Description:

The N-7M 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.

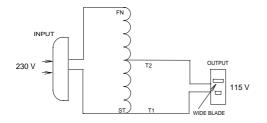
Dimensions:			Unit: In inches		
А	В	С	D	Е	
4.625	3.937	5.00	3.00	3.875	

Weight: 12.0 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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