

POWER TRANSFORMER CHASSIS MOUNT: Autotransformer

N-250MG

Electrical Specifications (@25°C)

1. Maximum Power: 250 VA

2. Input Voltage: 115 V, 50 / 60 Hz 3. Output Voltage: 230V + 5%4. Full Secondary Load: 1.10 Amps RMS



The N-250MG is part of the line of Auto-Transformers that are single winding transformers in which the primary coil is a fraction of the entire winding for voltage step-up. 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	
Α	В	С	D	Е
3.875	3.250	3.687	2.50	2.437

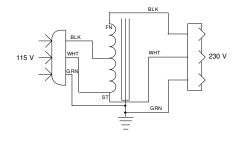
Weight: 6.60 lbs

Mounting Holes: .203 x .375

Connection: 6 ft. long cord with NEMA 5-15P Plug, 1 ft. long cord with NEMA

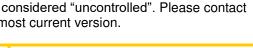
6-15P socket.

Schematic:

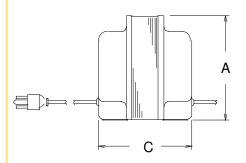


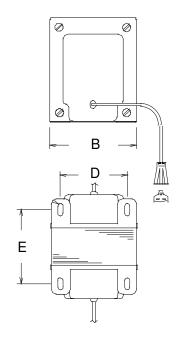
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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









Publish Date: May 31, 2019