

POWER TRANSFORMER CHASSIS MOUNT: Autotransformer

N-500MG

Electrical Specifications (@25°C)

1. Maximum Power: 500 VA

2. Input Voltage: 115 V, 50 / 60 Hz
3. Output Voltage: 230V ± 5%
4. Full Secondary Load: 2.20 Amps RMS



The N-500MG 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

А	В	С	D	Е
4.625	3.875	4.750	3.00	3.625

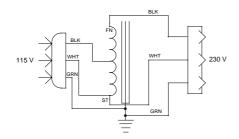
Weight: 6.60 lbs

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:

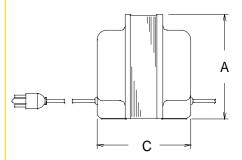


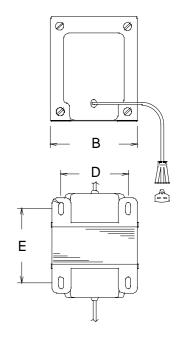
RoHS Compliance: As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

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

22520B Temescal Canyon Road Corona, California 92883







AMEYA360 Components Supply Platform

Authorized Distribution Brand:

























Website:

Welcome to visit www.ameya360.com

Contact Us:

> Address:

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd Minhang District, Shanghai , China

> Sales:

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

Customer Service :

Email service@ameya360.com

Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com