



DATA SHEET FOR  
TRANSFORMER # U1510

Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#14/8"	0V	WHITE		BLUE	0V	2xS#8/8"
	N/R THERMAL FUSE 121°C					UO = 12.2V RMS
S#14/8"	120V	BLACK		YELLOW	11.8V RMS / 1000VA	2xS#8/8"

PRIMARIES ARE INSIDE A SLEEVE.  
LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".  
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 120V +/-10%  
RATED PRIMARY CURRENT: 8.64A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 46°C

DIMENSIONS/WEIGHT:

OD = 6.4"  
H = 3.2"  
WEIGHT = 16.9 LBS.

MOUNTING:

POTTED CENTER  
FLAT BOTTOM  
HOLE DIAMETER = 3/8"

CORE DATA:

CORE # 1200  
CORE LOSS = 5.3 W  
NO-LOAD CURRENT = 111 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL506 and CUL certified to CSA C22.2 No. 66 standards. ROHS compliant. Class B insulation.

Label:



SPEC DATE: 02/06/15

Transformer # U1510  
INPUT: 120V 60Hz  
OUTPUT: 11.8V / 1000W

WHT-BLK  
BLU-YEL

(Logo)

By: *mx*

(date code)

**TOROID CORPORATION**