



DATA SHEET FOR  
TRANSFORMER # U1510

Made for STANDARD

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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: 12/17/20

Transformer # U1510

INPUT: 120V 60Hz

OUTPUT: 11.8V / 1000W

WHT-BLK

BLU-YEL

(Logo)

By: *mx*

(date code)

**TOROID CORPORATION**