



DATA SHEET FOR  
TRANSFORMER # 815.1201

Made for STANDARD

LEADS		SCHEMATIC		LEADS		
S#12/8"	0V	WHITE		WHITE	0V	S#12/8"
S#12/8"	120V	BLACK		BLACK	A/R THERMAL SWITCH 120°C UO = 122.3V RMS 120V RMS / 1500VA	S#12/8"
				GRN/YEL	STATIC SHIELD	S#16/8"


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

NOMINAL SUPPLY: 120V +/-10%  
RATED PRIMARY CURRENT: 12.90A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 53 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 7.2"	POTTED CENTER	CORE # 901434
H = 3.5"	FLAT BOTTOM	CORE LOSS = 5.8 W
WEIGHT = 21.5 LBS.	HOLE DIAMETER = 3/8"	NO-LOAD CURRENT = 126 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 2601-1, CUL certified to CSA C22.2 No. 601-1 and meets UL 60601-1 standards. Class B insulation. Leakage current < 100 µA.

Label: 

Transformer # 815.1201

SPEC DATE: 06/04/09      INPUT: 120V 60Hz      SLEEVE (WHT-BLK)

OUTPUT: 120V/1500VA      WHT-BLK

STATIC SHIELD      GRN/YEL

(Logo)      P/N B01319724

By: **MX**      (date code)

TOROID CORPORATION of MD