



DATA SHEET FOR
TRANSFORMER # 820.1201

Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#10/8"	0V	WHITE		WHITE	0V	S#10/8"	
S#10/8"	120V	BLACK		BLACK	A/R THERMAL SWITCH 120°C UO = 121.9V RMS 120V RMS / 2000VA	S#10/8"	
				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: 17.2A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 55 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 8.3"	POTTED CENTER	CORE # 2000
H = 3.8"	FLAT BOTTOM	CORE LOSS = 8.1 W
WEIGHT = 27.6 LBS.	HOLE DIAMETER = 0.50"	NO-LOAD CURRENT = 175 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:



SPEC DATE: 06/04/09

Transformer # 820.1201

INPUT: 120V 60Hz

SLEEVE (WHT-BLK)

OUTPUT: 120V/2000VA

WHT-BLK

STATIC SHIELD

GRN/YEL

(Logo)

P/N B01319725

By: **MX**

(date code)

TOROID CORPORATION of MD