



DATA SHEET FOR
TRANSFORMER # 803.1201

Made for STANDARD

LEADS		SCHEMATIC		LEADS		
S#20/8"	0V	WHITE		WHITE	0V	S#20/8"
S#20/8"	120V	BLACK		BLACK	A/R THERMAL SWITCH 120°C UO = 125.0V RMS 120V RMS / 300VA	S#20/8"
				GRN/YEL	STATIC SHIELD	S#22/8"

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

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 2.67A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 47 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 4.5"	WASHER/PADS = 90mm	CORE # 900330
H = 2.5"	THICKNESS = 0.06"	CORE LOSS = 1.7 W
WEIGHT = 5.8 LBS.	HOLE DIAMETER = 0.25"	NO-LOAD CURRENT = 37 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 # 803.1201	
SPEC DATE: 06/04/09	INPUT: 120V 60Hz	SLEEVE (WHT-BLK)
	OUTPUT: 120V/300VA	WHT-BLK
	STATIC SHIELD	GRN/YEL
(Logo)	P/N B01319719	

By: **MX**

(date code)

TOROID CORPORATION of MD