



DATA SHEET FOR  
TRANSFORMER # BT2000X

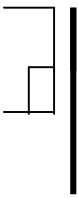
Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#10/8"	0V	WHITE		GRAY	60V RMS / 1000VA	S#10/8"	
						UO = 60.4V RMS	
A/R Thermal Fuse 120° C					GREEN	0V	S#14/8"
S#10/8"	120V	BLACK			BLACK	UO = 60.4V RMS	S#10/8"
					GRN/YEL	60V RMS / 1000VA	S#16/8"
					STATIC SHIELD		

PRIMARIES ARE INSIDE A SLEEVE.

LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".

Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 120V +/-10%

RATED PRIMARY CURRENT: 17.1A

RATED FREQUENCY: 60 Hz

TEMP. RISE AT RATED LOAD: 36 °C

DIMENSIONS/WEIGHT:

OD = 9.4"

H = 3.7"

WEIGHT = 34 LBS.

MOUNTING:

POTTED CENTER

FLAT BOTTOM

HOLE DIAMETER = 0.50"

CORE DATA:

CORE # 902044

CORE LOSS = 8.4 W

NO-LOAD CURRENT = 166 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer meets UL 506 and CSA C22.2 No. 66 standards.  
Class B insulation.

Label:

SPEC DATE: 04/03/06

(Logo)

By:

Transformer # BT2000X

PRI: 120V 60Hz, WHT-BLK

SEC: 60+60V 2000VA GRY-GRN-BLK  
(date code)

TOROID CORPORATION of MD