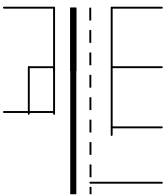




DATA SHEET FOR
TRANSFORMER # BT1500X

Made for STANDARD

<u>LEADS</u>	<u>SCHEMATIC</u>	<u>LEADS</u>
S#12/8" 0V A/R Thermal Fuse 120° C S#12/8" 120V		S#12/8" S#14/8" S#12/8" S#16/8"
WHITE BLACK	GRAY GREEN BLACK GRN/YEL	60V RMS / 750VA UO = 60.7V RMS 0V UO = 60.7V RMS 60V RMS / 750VA 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: 12.9A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 42 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 8.2"	POTTED CENTER	CORE # 1700
H = 3.4"	FLAT BOTTOM	CORE LOSS = 6.7 W
WEIGHT = 26 LBS.	HOLE DIAMETER = 0.50"	NO-LOAD CURRENT = 132 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: Transformer # BT1500X
 SPEC DATE: 04/03/06 PRI: 120V 60Hz, WHT-BLK
 By: (Logo) SEC: 60+60V 1.5KVA GRY-GRN-BLK
 (date code)

TOROID CORPORATION of MD