



DATA SHEET FOR  
TRANSFORMER # BT1500X

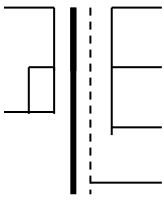
Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#12/12"	0V	WHITE		GRAY	60V RMS / 750VA UO = 60.3V RMS	S#12/12"
A/R Thermal Fuse 120° C				GREEN	0V	S#14/12"
S#12/12"	120V	BLACK		BLACK	60V RMS / 750VA UO = 60.3V RMS	S#12/12"
				GRN/YEL	STATIC SHIELD	S#16/12"

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

DIMENSIONS/WEIGHT:  
OD = 8.2"  
H = 3.4"  
WEIGHT = 26 LBS.

MOUNTING:  
PER CUSTOMER REQUEST

CORE DATA:  
CORE # 1700  
CORE LOSS = 6.7 W  
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:

SPEC DATE: 12/18/20

(Logo)

Transformer # BT1500X  
PRI: 120V 60Hz, WHT-BLK  
SEC: 60+60V 1.5KVA GRY-GRN-BLK

By: *mx*

(date code)

**TOROID CORPORATION**