

DATA SHEET FOR
TRANSFORMER # BT0250X

Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#18/8" 0V	WHITE		GRAY	60V RMS / 125VA UO = 61.7V RMS	S#18/8"
A/R Thermal Fuse 120° C			GREEN	0V	S#18/8"
S#18/8" 120V	BLACK		BLACK	60V RMS / 125VA UO = 61.7V RMS	S#18/8"
			GRN/YEL	STATIC SHIELD	S#18/8"

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

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 2.2A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 28 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 5.0"	WASHER/PADS = 110mm	CORE # 900360
H = 2.5"	THICKNESS = 0.08"	CORE LOSS = 1.7 W
WEIGHT = 6.5 LBS.	HOLE DIAMETER = 0.32"	NO-LOAD CURRENT = 34 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.

SPEC DATE: 04/03/06 By:	Label: (Logo)	Transformer # BT0250X PRI: 120V 60Hz, WHT-BLK SEC: 60+60V 250VA GRY-GRN-BLK (date code)
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