



DATA SHEET FOR
TRANSFORMER # BT0250X

Made for STANDARD

page 1 of 1

LEADS

SCHEMATIC

LEADS

S#18/12"	0V	WHITE		GRAY	60V RMS / 125VA	S#18/12"
A/R Thermal Fuse 120° C					UO = 61.7V RMS	
S#18/12"	120V	BLACK		GREEN	0V	S#18/12"
				BLACK	UO = 61.7V RMS	S#18/12"
				GRN/YEL	60V RMS / 125VA	S#18/12"
					STATIC SHIELD	S#18/12"

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

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

DIMENSIONS/WEIGHT:
OD = 5.0"
H = 2.5"
WEIGHT = 6.5 LBS.

MOUNTING:
PER CUSTOMER REQUEST

CORE DATA:
CORE # 900360
CORE LOSS = 1.7 W
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.

Label:

SPEC DATE: 12/18/20

(Logo)

Transformer # BT0250X
PRI: 120V 60Hz, WHT-BLK
SEC: 60+60V 250VA GRN-GRN-BLK

By: *mx*

(date code)

TOROID CORPORATION