



DATA SHEET FOR
TRANSFORMER # BT0500X

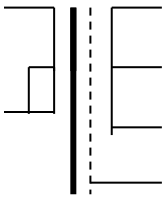
Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#16/12"	0V	WHITE		GRAY	60V RMS / 250VA	S#16/12"
A/R Thermal Fuse 120° C				GREEN	0V	S#16/12"
S#16/12"	120V	BLACK		BLACK	60V RMS / 250VA	S#16/12"
				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: 4.4A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 42 °C

DIMENSIONS/WEIGHT:
OD = 5.5"
H = 2.9"
WEIGHT = 11 LBS.

MOUNTING:
PER CUSTOMER REQUEST

CORE DATA:
CORE # 600
CORE LOSS = 2.9 W
NO-LOAD CURRENT = 56 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 # BT0500X
PRI: 120V 60Hz, WHT-BLK
SEC: 60+60V 500VA GRY-GRN-BLK

By: *mx*

(date code)

TOROID CORPORATION