



DATA SHEET FOR
TRANSFORMER # U1503

Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#20/8"	0V	WHITE		BLUE	0V	S#16/8"
	N/R THERMAL FUSE 121°C					UO = 12.9V RMS
S#20/8"	120V	BLACK		YELLOW	11.8V RMS / 75VA	S#16/8"

PRIMARIES ARE INSIDE A SLEEVE.

LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".

Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 120V +/-10%
 RATED PRIMARY CURRENT: 0.69A
 RATED FREQUENCY: 60 Hz
 TEMP. RISE AT RATED LOAD: 35°C

DIMENSIONS/WEIGHT:

OD = 3.5"
H = 1.5"
WEIGHT = 2.1 LBS.

MOUNTING:

ONE WASHER/TWO PADS 70mm
THICKNESS = 0.05"
HOLE DIAMETER = 0.25"

CORE DATA:

CORE # 900081
CORE LOSS = 0.5 W
NO-LOAD CURRENT = 11 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL506 and CUL certified to CSA C22.2 No. 66 standards. ROHS compliant. Class B insulation.

Label:

Transformer # U1503
INPUT: 120V 60Hz
OUTPUT: 11.8V / 75W



WHT-BLK
BLU-YEL

SPEC DATE: 02/06/15

(Logo)

By: **MX**

(date code)

TOROID CORPORATION