



DATA SHEET FOR
TRANSFORMER # U1506

Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#20/8"	0V	WHITE		BLUE	0V	S#12/8"
	N/R THERMAL FUSE 121°C				UO = 12.8V RMS	
S#20/8"	120V	BLACK		YELLOW	11.8V RMS / 150VA	S#12/8"

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

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 1.36A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 47°C

DIMENSIONS/WEIGHT:
OD = 3.9"
H = 1.8"
WEIGHT = 3.3 LBS.

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

CORE DATA:
CORE # 900140
CORE LOSS = 0.9 W
NO-LOAD CURRENT = 18 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:



SPEC DATE: 12/17/20

Transformer # U1506
INPUT: 120V 60Hz
OUTPUT: 11.8V / 150W

WHT-BLK
BLU-YEL

(Logo)

By: *mx*

(date code)

TOROID CORPORATION