

DATA SHEET FOR
TRANSFORMER # U1509


Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#14/8"	0V	WHITE		BLUE	0V	2xS#10/8"
	N/R THERMAL FUSE 121°C				UO = 12.2V RMS	
S#14/8"	120V	BLACK		YELLOW	11.8V RMS / 750VA	2xS#10/8"

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

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 6.51A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 45°C

DIMENSIONS/WEIGHT:
OD = 6.4"
H = 2.5"
WEIGHT = 12.6 LBS.

MOUNTING:
ONE WASHER/TWO PADS 145mm
THICKNESS = 0.08"
HOLE DIAMETER = 0.40"

CORE DATA:
CORE # 800
CORE LOSS = 3.5 W
NO-LOAD CURRENT = 71 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 # U1509
INPUT: 120V 60Hz
OUTPUT: 11.8V / 750W

WHT-BLK
BLU-YEL

(Logo)

By: *mx*

(date code)

TOROID CORPORATION