

DATA SHEET FOR
TRANSFORMER # U1502


Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#20/8" 0V	WHITE		BLUE 0V		S#18/8"
N/R THERMAL FUSE 121°C				UO = 13.4V RMS	
S#20/8" 120V	BLACK		YELLOW 11.8V RMS / 50VA		S#18/8"

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

NOMINAL SUPPLY: 120V +/-10%
RATED PRIMARY CURRENT: 0.48A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 41°C


DIMENSIONS/WEIGHT:
OD = 3.2"
H = 1.3"
WEIGHT = 1.5 LBS.

MOUNTING:
ONE WASHER/TWO PADS 60mm
THICKNESS = 0.05"
HOLE DIAMETER = 0.20"

CORE DATA:
CORE # 50
CORE LOSS = 0.4 W
NO-LOAD CURRENT = 8 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 # U1502	
	INPUT: 120V 60Hz	WHT-BLK
	OUTPUT: 11.8V / 50W	BLU-YEL
	(Logo)	
By: <i>mx</i>	(date code)	

TOROID CORPORATION