



DATA SHEET FOR
TRANSFORMER # 901.1202

Made for STANDARD

LEADS	SCHEMATIC	LEADS
S#22/12" 0V	WHITE	BROWN 0V
S#22/12" 100V	BLUE	A/R THERMAL FUSE 120°C UO = 136.3V RMS
S#22/12" 120V	YELLOW	RED 120V RMS / 50VA
S#22/12" 0V	ORANGE	ORANGE 0V
S#22/12" 100V	RED	A/R THERMAL FUSE 120°C UO = 136.3V RMS
S#22/12" 120V	BLACK	YELLOW 120V RMS / 50VA
		VIOLET STATIC SHIELD

PRIMARIES ARE INSIDE A SLEEVE.
Primaries must be connected together in series or in parallel.
 LEADS: S=Multistranded Lead wire. Length tolerance: +/- 1/2".
 Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 100/120/220/240V +/-10%
 RATED PRIMARY CURRENT: 1.2/1.0/0.6/0.5A
 RATED FREQUENCY: 50/60 Hz
 TEMP. RISE AT RATED LOAD: 54°C

DIMENSIONS/WEIGHT:
 OD = 4.0"
 H = 1.8"
 WEIGHT = 2.6 LBS.

MOUNTING:
 WASHER/PADS = 70 M.M.
 THICKNESS = 0.05"
 HOLE DIAMETER = 0.25"

CORE DATA:
 CORE # 900115
 NO-LOAD LOSS = 0.7 W
 NO-LOAD AMPS = 7 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized CUL 2601-1, AAMI ES60601-1, CUL certified to CSA C22.2 No. 60601-1 and TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. RoHS compliant. Leakage current < 100µA.

Label:		
SPEC DATE: 04/09/21	Transformer # B04315238 (901.1202)	
	Input Volt: 100/120/200/220/240V	
	Input Current: 1.2/1.0/0.6/0.6/0.5A	
(Logo)		(date code)
By: <i>mx</i>		

TOROID CORPORATION