



DATA SHEET FOR
TRANSFORMER # 902.1202

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 = 132.2V RMS
S#22/12" 120V	YELLOW	RED 120V RMS / 100VA
S#22/12" 0V	ORANGE	ORANGE 0V
S#22/12" 100V	RED	A/R THERMAL FUSE 120°C UO = 132.2V RMS
S#22/12" 120V	BLACK	YELLOW 120V RMS / 100VA
		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: 2.3/1.9/1.2/1.1/1.0A
 RATED FREQUENCY: 50/60 Hz
 TEMP. RISE AT RATED LOAD: 59°C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 4.6"	WASHER/PADS = 90mm/3.5"	CORE # 900225
H = 2.2"	THICKNESS = 0.06"	NO-LOAD LOSS = 1.2 W
WEIGHT = 4.2 LBS.	HOLE DIAMETER = 0.25"	NO-LOAD AMPS = 11 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 2601-1, AAME ES60601-1, CUL certified to CSA C22.2 No. 60601-1 and TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. Leakage current < 50µA.

Label:	Transformer # B04315237 (902.1202)	
SPEC DATE: 12/17/20	Input Volt: 100/120/200/220/240V	
(Logo)	Input Current: 2.3/1.9/1.2/1.1/1.0A	
By: <i>mx</i>	(date code)	

TOROID CORPORATION