



DATA SHEET FOR  
TRANSFORMER # 902.1202

Made for STANDARD

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

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. RoHS compliant. Leakage current < 100µA.

Label: Transformer # B04315237 (902.1202)  
 Input Volt: 100/120/200/220/240V  
 Input Current: 2.3/1.9/1.2/1.1/1.0A

SPEC DATE: 04/09/21

(Logo) (date code)

By: *mx*



**TOROID CORPORATION**