



DATA SHEET FOR  
TRANSFORMER # 903.1201

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>			
S#22/12"	0V	WHITE		WHITE	0V	S#20/12"	
S#22/12"	100V	BLUE		A/R THERMAL FUSE 120° C			
S#22/12"	120V	YELLOW		BLACK	120V RMS / 300VA		S#20/12"
S#22/12"	0V	ORANGE		VIOLET	STATIC SHIELD		S#22/12"
S#22/12"	100V	RED					
S#22/12"	120V	BLACK					

PRIMARIES ARE INSIDE A SLEEVE.

Primaries must be connected together in series or in parallel.

LEADS: S=Multistranded wire. M=Magnet wire self-leads. Length tolerance: +/- 1/2".

Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 100/120/220/240V +/-10%  
 RATED PRIMARY CURRENT: 3.3/2.7/1.5/1.4A  
 RATED FREQUENCY: 50/60Hz  
 TEMP. RISE AT RATED LOAD: 56° C

DIMENSIONS/WEIGHT:  
 OD = 5.4"  
 H = 2.2"  
 WEIGHT = 6.2 LBS.

MOUNTING:  
 WASHER/PADS = 110 mm.  
 THICKNESS = 0.08"  
 HOLE DIAMETER = 0.32"

CORE DATA:  
 CORE # 900370  
 CORE LOSS = 1.7 W  
 NO-LOAD CURRENT = 15.5 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 2601-1, CUL certified to CSA C22.2 No. 601-1 and TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. Leakage current < 50µA. Class B insulation.

Label: Transformer # B04316192  
 (903.1201) (303001)



SPEC DATE: 03/20/15

(Logo)

By: **MX**

(date code)

**TOROID CORPORATION of MD**