



DATA SHEET FOR  
TRANSFORMER # 904.1201

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>			
S#20/12"	0V	WHITE		WHITE	0V	S#18/12"	
S#20/12"	100V	BLUE		A/R THERMAL FUSE 120° C	UO = 128.7V RMS		
S#20/12"	120V	YELLOW		BLACK	120V RMS / 400VA		S#18/12"
S#20/12"	0V	ORANGE		VIOLET	STATIC SHIELD		S#22/12"
S#20/12"	100V	RED					
S#20/12"	120V	BLACK					

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

NOMINAL SUPPLY: 100/120/220/240V +/-10%  
RATED PRIMARY CURRENT: 4.3/3.6/2.0/1.8A  
RATED FREQUENCY: 50/60Hz  
TEMP. RISE AT RATED LOAD: 62° C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 5.5"	WASHER/PADS = 110 mm.	CORE # 900371
H = 2.3"	THICKNESS = 0.08"	CORE LOSS = 2.0 W
WEIGHT = 7.3 LBS.	HOLE DIAMETER = 0.32"	NO-LOAD CURRENT = 18.1 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.

Label: Transformer # B04316193  
(904.1201) (304001)

SPEC DATE: 03/20/15

By: (Logo) (date code)



TOROID CORPORATION of MD