



DATA SHEET FOR  
TRANSFORMER # 904.1201

Made for STANDARD

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<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
S#20/12"      120V           YELLOW		UO = 128.7V RMS
S#20/12"      0V            ORANGE		120V RMS / 400VA
S#20/12"      100V           RED		STATIC SHIELD
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

DIMENSIONS/WEIGHT:  
 OD = 5.5"  
 H = 2.3"  
 WEIGHT = 7.3 LBS.

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

CORE DATA:  
 CORE # 900371  
 CORE LOSS = 2.0 W  
 NO-LOAD CURRENT = 18.1 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 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. Leakage current < 50µA.

Label:  SPEC DATE: 12/17/20  By: <i>mx</i>	<div style="text-align: right;"> </div> Transformer # B04316193 (904.1201) Input Volt:        100/120/200/220/240V Input Current:    4.3/3.6/2.2/2.0/1.8A	(Logo)   (date code)
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**TOROID CORPORATION**