



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		BLACK	A/R THERMAL FUSE 120° C	UO = 128.7V RMS	S#18/12"
S#20/12"	120V	YELLOW		VIOLET	120V RMS / 400VA		S#22/12"
S#20/12"	0V	ORANGE			STATIC SHIELD		
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

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. RoHS compliant. Leakage current < 100µA.

Label:		
SPEC DATE: 04/09/21	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)
By: <i>mx</i>		

TOROID CORPORATION