



DATA SHEET FOR
TRANSFORMER # 904.1202

Made for STANDARD

LEADS		SCHEMATIC		LEADS			
S#20/12"	0V	WHITE		BROWN	0V	S#20/12"	
S#20/12"	100V	BLUE		A/R THERMAL FUSE 120°C			
S#20/12"	120V	YELLOW		UO = 128.9V RMS	RED	120V RMS / 200VA	S#20/12"
S#20/12"	0V	ORANGE			ORANGE	0V	S#20/12"
S#20/12"	100V	RED		A/R THERMAL FUSE 120°C	YELLOW	120V RMS / 200VA	S#20/12"
S#20/12"	120V	BLACK			VIOLET	STATIC SHIELD	S#20/12"


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: 4.4/3.6/2.0/1.8A
RATED FREQUENCY: 50/60 Hz
TEMP. RISE AT RATED LOAD: 61°C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 5.6"	WASHER/PADS = 110 mm	CORE # 900393
H = 2.5"	THICKNESS = .08"	NO-LOAD LOSS = 2.0 W
WEIGHT = 7.5 LBS.	HOLE DIAMETER = .32"	NO-LOAD AMPS = 19 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 # B04315235 (904.1202)
(304002)

SPEC DATE: 03/20/15

By: (Logo) (date code)

TOROID CORPORATION of MD