



DATA SHEET FOR
TRANSFORMER # 904.1202

Made for STANDARD

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

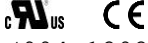
DIMENSIONS/WEIGHT:
 OD = 5.6"
 H = 2.5"
 WEIGHT = 7.5 LBS.

MOUNTING:
 WASHER/PADS = 110 mm
 THICKNESS = .08"
 HOLE DIAMETER = .32"

CORE DATA:
 CORE # 900393
 NO-LOAD LOSS = 2.0 W
 NO-LOAD AMPS = 19 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: 
 Transformer # B04315235 (904.1202)
 Input Volt: 100/120/200/220/240V
 Input Current: 4.3/3.6/2.2/2.0/1.8A

SPEC DATE: 12/17/20

By: *mx* (date code)

TOROID CORPORATION