



DATA SHEET FOR  
TRANSFORMER # 908.1202

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>			
S#16/12"	0V	WHITE		BROWN	0V	S#18/12"	
S#16/12"	100V	BLUE		A/R THERMAL FUSE 120°C			
S#16/12"	120V	YELLOW		120V RMS / 380VA	RED		S#18/12"
S#16/12"	0V	ORANGE			ORANGE	0V	S#18/12"
S#16/12"	100V	RED		A/R THERMAL FUSE 120°C	YELLOW	120V RMS / 380VA	S#18/12"
S#16/12"	120V	BLACK			VIOLET	STATIC SHIELD	S#18/12"

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: 8.1/6.7/3.7/3.4A  
 RATED FREQUENCY: 50/60 Hz  
 TEMP. RISE AT RATED LOAD: 63°C

DIMENSIONS/WEIGHT:  
 OD = 6.5"  
 H = 2.8"  
 WEIGHT = 12.5 LBS.

MOUNTING:  
 WASHER/PADS = 145mm  
 THICKNESS = 0.08"  
 HOLE DIAMETER = .40"

CORE DATA:  
 CORE # 800  
 NO-LOAD LOSS = 3.5 W  
 NO-LOAD AMPS = 31 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. 601-1 and TUV certified to EN60601 and EN60742. CE compliance. Class B insulation. RoHS compliant. Leakage current < 100µA.

Label:



Transformer # B04315233 (908.1202)  
 Input Volt: 100/120/200/220/240V  
 Input Current: 8.1/6.7/4.1/3.7/3.4A

SPEC DATE: 04/09/21

(Logo)

By: *mx*

(date code)

**TOROID CORPORATION**