

ISO 9001  
Certified

DATA SHEET FOR  
TRANSFORMER # 950.1202

Made for STANDARD

LEADS		SCHEMATIC		LEADS		
S#10/12"	0V	WHITE		BROWN	0V	S#10/12"
S#10/12"	100V	BLUE		RED	UO = 122.1V RMS 120V RMS / 2500VA	S#10/12"
S#10/12"	120V	YELLOW		ORANGE	0V	S#10/12"
S#10/12"	0V	ORANGE		YELLOW	UO = 122.1V RMS 120V RMS / 2500VA	S#10/12"
S#10/12"	100V	RED		GRAY	A/R THERMAL FUSE 120°C/20A	S#18/12"
S#10/12"	120V	BLACK		GRAY		S#18/12"
			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: 52/43/24/22A  
RATED FREQUENCY: 50/60 Hz  
TEMP. RISE AT RATED LOAD: 55°C


DIMENSIONS/WEIGHT:  
OD = 12.5"  
H = 5.0"  
WEIGHT = 79.0 LBS.

MOUNTING:  
SPECIFIED BY CUSTOMER

CORE DATA:  
CORE # 904763  
NO-LOAD LOSS = 20.2 W  
NO-LOAD AMPS = 171 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL544 and UL 2601-1, AAMI ES60601-1, CSA 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 # B04313358 (950.1202)

Input Volt: 100/120/200/220/240V

Input Current: 52/43/26/24/22A

SPEC DATE: 09/13/17

(Logo)

By: *mx* (date code)

**TOROID CORPORATION**