



DATA SHEET FOR
TRANSFORMER # 950.1202

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
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	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: 12/17/20
 (Logo)
 By: *mx* (date code)

TOROID CORPORATION