



DATA SHEET FOR
TRANSFORMER # 920.1202

Made for STANDARD

| <u>LEADS</u> | | <u>SCHEMATIC</u> | | | | <u>LEADS</u> | |
|--------------|------|------------------|--|------------------------|--------|-------------------|----------|
| S#12/12" | 0V | WHITE | | BROWN | 0V | S#12/12" | |
| S#12/12" | 100V | BLUE | | A/R THERMAL FUSE 120°C | | | |
| S#12/12" | 120V | YELLOW | | 120V RMS / 1000VA | RED | 120V RMS / 1000VA | S#12/12" |
| S#12/12" | 0V | ORANGE | | 0V | ORANGE | 0V | S#12/12" |
| S#12/12" | 100V | RED | | A/R THERMAL FUSE 120°C | YELLOW | 120V RMS / 1000VA | S#12/12" |
| S#12/12" | 120V | BLACK | | 120V RMS / 1000VA | 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: 20.8/17.3/9.5/8.7A
 RATED FREQUENCY: 50/60 Hz
 TEMP. RISE AT RATED LOAD: 55°C


DIMENSIONS/WEIGHT:
 OD = 10.0"
 H = 4.0"
 WEIGHT = 32.5 LBS.

MOUNTING:
 SPECIFIED BY CUSTOMER

CORE DATA:
 CORE # 902002
 NO-LOAD LOSS = 8.4 W
 NO-LOAD AMPS = 72 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 # B04313354 (920.1202)
 Input Volt: 100/120/200/220/240V
 Input Current: 21/18/11/10/9A

SPEC DATE: 12/17/20

(Logo)

By: *mx* (date code)

TOROID CORPORATION