



DATA SHEET FOR
TRANSFORMER # 903.1201

Made for STANDARD

LEADS

SCHEMATIC

LEADS

| | | | | | | | |
|----------|------|--------|--|-------------------------|-----------------|------------------|----------|
| S#22/12" | 0V | WHITE | | WHITE | 0V | S#20/12" | |
| S#22/12" | 100V | BLUE | | A/R THERMAL FUSE 120° C | | | |
| S#22/12" | 120V | YELLOW | | BLACK | UO = 130.5V RMS | 120V RMS / 300VA | S#20/12" |
| S#22/12" | 0V | ORANGE | | VIOLET | STATIC SHIELD | | S#22/12" |
| S#22/12" | 100V | RED | | | | | |
| S#22/12" | 120V | BLACK | | | | | |

PRIMARIES ARE INSIDE A SLEEVE.
Primaries must be connected together in series or in parallel.
LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".
 Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 100/120/220/240V +/-10%
 RATED PRIMARY CURRENT: 3.3/2.7/1.5/1.4A
 RATED FREQUENCY: 50/60Hz
 TEMP. RISE AT RATED LOAD: 56° C

DIMENSIONS/WEIGHT:
 OD = 5.4"
 H = 2.2"
 WEIGHT = 6.2 LBS.

MOUNTING:
 WASHER/PADS = 110 mm.
 THICKNESS = 0.08"
 HOLE DIAMETER = 0.32"

CORE DATA:
 CORE # 900370
 CORE LOSS = 1.7 W
 NO-LOAD CURRENT = 15.5 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. RoHS compliant. Leakage current < 100µA. Class B insulation.

Label:



SPEC DATE: 04/09/21

Transformer # B04316192 (903.1201)
 Input Volt: 100/120/200/220/240V
 Input Current: 3.3/2.8/1.7/1.5/1.4A

(Logo)

By: *mx*

(date code)

TOROID CORPORATION