



DATA SHEET FOR
TRANSFORMER # 902.1201

Made for STANDARD

page 1 of 1

LEADS

SCHEMATIC

LEADS

| | | | | | | | | |
|----------|------|--------|--|-------|--------|-------------------------|----------|----------|
| S#22/12" | 0V | WHITE | | WHITE | 0V | | S#22/12" | |
| S#22/12" | 100V | BLUE | | | | A/R THERMAL FUSE 120° C | | S#22/12" |
| S#22/12" | 120V | YELLOW | | | BLACK | UO = 133.4V RMS | | S#22/12" |
| S#22/12" | 0V | ORANGE | | | VIOLET | 120V RMS / 200VA | | S#22/12" |
| S#22/12" | 100V | RED | | | | STATIC SHIELD | | |
| 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: 2.2/1.9/1.0/0.9A
 RATED FREQUENCY: 50/60Hz
 TEMP. RISE AT RATED LOAD: 63° C

DIMENSIONS/WEIGHT:
 OD = 4.5"
 H = 2.1"
 WEIGHT = 4.3 LBS.

MOUNTING:
 WASHER/PADS = 90 mm.
 THICKNESS = 0.06"
 HOLE DIAMETER = 0.25"

CORE DATA:
 CORE # 900225
 CORE LOSS = 1.2 W
 NO-LOAD CURRENT = 10.5 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. Leakage current < 50µA.

| | | |
|--|--|--|
| SPEC DATE: 12/17/20 By: <i>mx</i> | Label: Transformer # B04316191 (902.1201) Input Volt: 100/120/200/220/240V Input Current: 2.3/1.9/1.2/1.1/1.0A (Logo) (date code) | |
|--|--|--|

TOROID CORPORATION