



DATA SHEET FOR  
TRANSFORMER # 602.152

Made for STANDARD

LEADS

SCHEMATIC

LEADS

|         |      |       |  |        |     |                                       |         |
|---------|------|-------|--|--------|-----|---------------------------------------|---------|
| S#22/8" | 0V   | WHITE |  | BROWN  | 0V  | UO = 19.2V RMS<br>15V RMS / 0.80A RMS | S#22/8" |
| S#22/8" | 117V | WHITE |  | RED    | 15V |                                       | S#22/8" |
|         |      |       |  | ORANGE | 0V  | UO = 19.2V RMS<br>15V RMS / 0.80A RMS | S#22/8" |
|         |      |       |  | YELLOW | 15V |                                       | S#22/8" |

PRIMARIES ARE INSIDE A SLEEVE.  
LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".  
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117V +/-10%  
RATED PRIMARY CURRENT: 0.3A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 61°C

DIMENSIONS/WEIGHT:  
OD = 2.4"  
H = 1.2"  
WEIGHT = 0.7 LBS.

MOUNTING:  
WASHER/PADS = 50mm  
THICKNESS = 0.04"  
HOLE DIAMETER = 0.17"

CORE DATA:  
CORE # 15  
CORE LOSS = 0.2 W  
NO-LOAD CURRENT = 5 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 506, UL1411 and CUL certified to CSA C22.2 No. 66 standards. ROHS compliance.

Label:



Transformer # 602.152 (U2005)  
Prim. 117V 60Hz bk+(wh-wh)  
Sec. 2x15V/0.80A br-re/or-yel

SPEC DATE: 09/20/18

(Logo)

By: *MX/LL*

(date code)

**TOROID CORPORATION**