



DATA SHEET FOR  
TRANSFORMER # 704.092

Made for STANDARD

| LEADS   |      | SCHEMATIC |  | LEADS  |                    |         |
|---------|------|-----------|--|--------|--------------------|---------|
| S#22/8" | 0V   | WHITE     |  | BROWN  | 0V                 | M#22/8" |
| S#22/8" | 117V | YELLOW    |  | RED    | 9V RMS / 1.83A RMS | M#22/8" |
| S#22/8" | 0V   | ORANGE    |  | ORANGE | 0V                 | M#22/8" |
| S#22/8" | 117V | BLACK     |  | YELLOW | 9V RMS / 1.83A RMS | M#22/8" |

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

NOMINAL SUPPLY: 117/234V +/-10%  
RATED PRIMARY CURRENT: 0.4/0.2A  
RATED FREQUENCY: 50/60 Hz  
TEMP. RISE AT RATED LOAD: 65°C

|                           |                       |                          |
|---------------------------|-----------------------|--------------------------|
| <u>DIMENSIONS/WEIGHT:</u> | <u>MOUNTING:</u>      | <u>CORE DATA:</u>        |
| OD = 2.8"                 | WASHER/PADS = 50mm    | CORE # 30                |
| H = 1.3"                  | THICKNESS = 0.04"     | CORE LOSS = 0.2 W        |
| WEIGHT = 1.1BS.           | HOLE DIAMETER = 0.17" | NO-LOAD CURRENT = 2.5 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 compliant.

Label:

SPEC DATE: 09/20/18

(Logo)

Transformer # 704.092 (U2054)  
Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)  
Sec. 2x9V / 1.83A br-re / or-ye  
(date code)

By: *MX/LL*

(date code)

**TOROID CORPORATION**