



DATA SHEET FOR  
TRANSFORMER # 704.082

Made for STANDARD

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<u>LEADS</u>		<u>SCHEMATIC</u>				<u>LEADS</u>
S#22/8"	0V	WHITE		BROWN	0V	M#21/8"
S#22/8"	117V	YELLOW		RED	8.5V RMS / 1.94A RMS	M#21/8"
S#22/8"	0V	ORANGE		ORANGE	0V	M#21/8"
S#22/8"	117V	BLACK		YELLOW	8.5V RMS / 1.94A RMS	M#21/8"

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: 59°C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 2.8"	WASHER/PADS = 50mm	CORE # 30
H = 1.3"	THICKNESS = .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: 12/21/20

(Logo)

Transformer # 704.082 (U2053)  
 Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)  
 Sec. 2x8.5V / 1.94A br-re / or-ye  
 (date code)

By: *MX/LL*

(date code)

**TOROID CORPORATION**