



DATA SHEET FOR  
TRANSFORMER # 607.082

Made for STANDARD

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<u>LEADS</u>		<u>SCHEMATIC</u>				<u>LEADS</u>
S#25/8"	0V	WHITE		BROWN	0V	M#18/8"
S#25/8"	117V	WHITE		RED	8.5V RMS / 3.94A RMS	M#18/8"
				ORANGE	0V	M#18/8"
				YELLOW	8.5V RMS / 3.94A RMS	M#18/8"

PRIMARIES ARE INSIDE A SLEEVE.

LEADS: S=Multistranded wire. M=Magnet wire self-leads. Length tolerance: +/- 1/2".  
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117V +/-10%  
RATED PRIMARY CURRENT: 0.7A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 60 °C

DIMENSIONS/WEIGHT:  
OD = 3.2"  
H = 1.4"  
WEIGHT = 1.5 LBS.

MOUNTING:  
WASHER/PADS = 60mm  
THICKNESS = 0.05"  
HOLE DIAMETER = 0.20"

CORE DATA:  
CORE # 50  
CORE LOSS = 0.4 W  
NO-LOAD CURRENT = 9 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.

SPEC DATE: 12/18/20

By: *MX/LL*

Label: Transformer # 607.082 (U2014)  
PRIM. 117V 60Hz BK(WH-WH)  
SEC. 2x8.5V/3.94A BR-RD/OR-YE  
(Logo) (date code)

**TOROID CORPORATION**