

DATA SHEET FOR

TRANSFORMER # 607.242

STANDARD

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LEADS

SCHEMATIC

LEADS

M#25/8"	0V	WHITE	┌───┐		┌───┐	BROWN	0V	M#23/8"
							U ₀ = 27.9V RMS	
M#25/8"	117V	BLACK	┌───┐		┌───┐	RED	24V RMS / 1.29A RMS	M#23/8"
						ORANGE	0V	M#23/8"
						YELLOW	U ₀ = 27.9V RMS	
							24V RMS / 1.29A RMS	M#23/8"

PRIMARIES ARE INSIDE A SLEEVE.

LEADS: M=Magnet wire self-leads. Length tolerance: +/- 1/2".

Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117V +/- 10%

RATED PRIMARY CURRENT: 0.62A

RATED FREQ.: 60 Hz

TEMP RISE AT RATED LOAD = 57°C

DIMENSIONS/WEIGHT:

OD = 3.2 "
H = 1.4 "
WEIGHT = 1.4 LBS.

MOUNTING:

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

CORE DATA:

CORE # 50
NO-LOAD LOSS = 0.4 W
NO-LOAD AMPS < 9.2 mA

Dimensions stated above are nominal. Tolerance is 10%

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 1411 and CSA certified to CSA C22.2 No.66.

SPEC DATE:	7/23/97	┌───┐	Label:	┌───┐
			Transformer # 607.242	
			Prim. 117v 60Hz bk+(wh-wh)	
		(LOGO)	Sec. 2x24V/1.29A br-re/or-yel	
			(date code)	
BY:	_____	┌───┐		┌───┐