

DATA SHEET FOR
TRANSFORMER # 767.242

STANDARD

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<u>LEADS</u>	<u>SCHEMATIC</u>				<u>LEADS</u>
M#17/8" 0V WHITE	┌───┐		┌───┐	BROWN 0V	M#11/8"
M#17/8" 117V YELLOW	┌───┐		┌───┐	RED $U_0 = 25.4V$ RMS 24V RMS / 13.96A RMS	M#11/8"
M#17/8" 0V ORANGE	┌───┐		┌───┐	ORANGE 0V	M#11/8"
M#17/8" 117V BLACK	┌───┐		┌───┐	YELLOW $U_0 = 25.4V$ RMS 24V RMS / 13.96A RMS	M#11/8"

PRIMARIES ARE INSIDE A SLEEVE.

Primaries must be connected together in series or in parallel.

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

NOMINAL SUPPLY: 117/234V +/- 10%
RATED PRIMARY CURRENT: 6.10/3.05A

RATED FREQ.: 50/60 Hz
TEMP RISE AT RATED LOAD = 64 °C

DIMENSIONS/WEIGHT:
OD = 6.3"
H = 2.6"
WEIGHT = 10.9 LBS.

MOUNTING:
WASHER/PADS = 145mm
THICKNESS = 0.08"
HOLE DIAMETER = 0.40"

CORE DATA:
CORE # 900664
NO-LOAD LOSS = 3.1 W
NO-LOAD AMPS < 28.6 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. 66-1988.

SPEC DATE: 8/12/94	┌───┐	Label:	┌───┐
	(LOGO)	Transformer # 767.242	
BY: _____	┌───┐	Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)	
		Sec. 2x24V / 13.96A br-re/or-ye	
		(date code)	