

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	┌───┐		┌───┐	M#11/8"
M#17/8"	117V	YELLOW	└───┘		└───┘	M#11/8"
M#17/8"	0V	ORANGE	┌───┐		┌───┐	M#11/8"
M#17/8"	117V	BLACK	└───┘		└───┘	M#11/8"
					BROWN	0V
					RED	U ₀ = 25.4V RMS 24V RMS / 13.96A RMS
					ORANGE	0V
					YELLOW	U ₀ = 25.4V RMS 24V RMS / 13.96A RMS

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	
		Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)	
		Sec. 2x24V / 13.96A br-re/or-ye	
BY: _____	└───┘	(date code)	└───┘