

DATA SHEET FOR

TRANSFORMER # 704.082

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	U ₀ = 10.7V RMS 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	U ₀ = 10.7V RMS 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 wires. 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 FREQ.: 50/60 Hz

TEMP RISE AT RATED LOAD = 57°C

DIMENSIONS/WEIGHT:

OD = 2.8"

H = 1.3"

WEIGHT = 1.1 LBS.

MOUNTING:

WASHER/PADS = 50mm

THICKNESS = 0.04"

HOLE DIAMETER = 0.17"

CORE DATA:

CORE # 30

NO-LOAD LOSS = 0.2 W

NO-LOAD AMPS < 2.5 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: 8/25/94	┌───┐	Label:	
	(LOGO)		Transformer # 704.082 (200332)
	┌───┐		Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
BY: _____	└───┘		Sec. 2x8.5V/ 1.94A br-re/or-ye
			(date code)