

# DATA SHEET FOR

## TRANSFORMER # 704.092

STANDARD

page 1 of 1

<u>LEADS</u>	<u>SCHEMATIC</u>			<u>LEADS</u>
S#22/8"    0V    WHITE	┌───┐		┌───┐	BROWN    0V    M#22/8"
S#22/8"    117V    YELLOW	┌───┐		┌───┐	RED $U_0 = 11.9V \text{ RMS}$ 9V RMS / 1.83A RMS    M#22/8"
S#22/8"    0V    ORANGE	┌───┐		┌───┐	ORANGE    0V    M#22/8"
S#22/8"    117V    BLACK	┌───┐		┌───┐	YELLOW $U_0 = 11.9V \text{ RMS}$ 9V RMS / 1.83A RMS    M#22/8"

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 = 65 °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 # 704.092 (200332)
	┌───┐		Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
BY:            _____	└───┘		Sec. 2x 9V / 1.83A br-re/or-ye
			(date code)