

# DATA SHEET FOR

## TRANSFORMER # 701.222

STANDARD

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LEADS

SCHEMATIC

LEADS

S#22/8"	0V	WHITE	┌───┐		┌───┐	BROWN	0V	S#22/8"
S#22/8"	117V	YELLOW	┌───┐		┌───┐	RED	U <sub>0</sub> = 28.8V RMS 22V RMS / 0.43A RMS	S#22/8"
S#22/8"	0V	ORANGE	┌───┐		┌───┐	ORANGE	0V	S#22/8"
S#22/8"	117V	BLACK	┌───┐		┌───┐	YELLOW	U <sub>0</sub> = 28.8V RMS 22V RMS / 0.43A RMS	S#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 FREQ.: 50/60 Hz

RATED PRIMARY CURRENT: 0.2/0.1A

TEMP RISE AT RATED LOAD = 57°C

DIMENSIONS/WEIGHT:

OD = 2.4"  
H = 1.2"  
WEIGHT = 0.7 LBS.

MOUNTING:

WASHER/PADS = 50mm  
THICKNESS = 0.04"  
HOLE DIAMETER = 0.17"

CORE DATA:

CORE # 15  
NO-LOAD LOSS = 0.2 W  
NO-LOAD AMPS < 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. 66-1988.

SPEC DATE: 8/25/94	┌───┐	Label:			┌───┐
	(LOGO)		Transformer # 701.222 (200192)		
	┌───┐		Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)		
BY: _____	└───┘		Sec. 2x22V / 0.43A br-re/or-ye		
			(date code)		