

DATA SHEET FOR

TRANSFORMER # 636.382

STANDARD

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<u>LEADS</u>			<u>SCHEMATIC</u>			<u>LEADS</u>
M#17/8"	0V	WHITE		BROWN	0V	M#16/8"
M#17/8"	117V	BLACK		RED	U ₀ = 40.7V RMS 38V RMS / 4.61A RMS	M#16/8"
				ORANGE	0V	M#16/8"
				YELLOW	U ₀ = 40.7V RMS 38V RMS / 4.61A RMS	M#16/8"

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

NOMINAL SUPPLY: 117V +/- 10%	RATED FREQ.: 60 Hz
RATED PRIMARY CURRENT: 3.2A	TEMP RISE AT RATED LOAD = 63 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 4.5 "	WASHER/PADS = 90mm	CORE # 900300
H = 2.3 "	THICKNESS = 0.06 "	NO-LOAD LOSS = 1.5 W
WEIGHT = 5.5 LBS.	HOLE DIAMETER = 0.25 "	NO-LOAD AMPS < 34.4 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.

SPEC DATE: 7/23/97	Label:	
	(LOGO)	Transformer # 636.382
BY: _____		Prim. 117v 60Hz bk+(wh-wh)
		Sec. 2x38V/4.61A br-re/or-yel
		(date code)