

DATA SHEET FOR

TRANSFORMER # 738.382

STANDARD

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<u>LEADS</u>	<u>SCHEMATIC</u>				<u>LEADS</u>
M#19/8" 0V WHITE	┌───┐		┌───┐	BROWN 0V	M#15/8"
M#19/8" 117V YELLOW	┌───┐		┌───┐	RED 38V RMS / 5.07A RMS	M#15/8"
M#19/8" 0V ORANGE	┌───┐		┌───┐	ORANGE 0V	M#15/8"
M#19/8" 117V BLACK	┌───┐		┌───┐	YELLOW 38V RMS / 5.07A RMS	M#15/8"

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: 3.2/1.8A

RATED FREQ.: 50/60 Hz

TEMP RISE AT RATED LOAD = 61 °C

DIMENSIONS/WEIGHT:

OD = 4.9"

H = 2.6"

WEIGHT = 6.9 LBS.

MOUNTING:

WASHER/PADS = 90mm

THICKNESS = 0.06"

HOLE DIAMETER = 0.25"

CORE DATA:

CORE # 900360

NO-LOAD LOSS = 1.7 W

NO-LOAD AMPS < 16.1 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: 3/12/92 BY: _____	Label: (LOGO)	Transformer # 738.382 Prim. 2x117V 50/60Hz bk(wh-ye/or-bk) Sec. 2x38V / 5.07A br-re/or-ye (date code)
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