

DATA SHEET FOR
TRANSFORMER # 782.1202

STANDARD

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LEADS

SCHEMATIC

LEADS

M#16/8"	0V	WHITE	┌───┐		┌───┐	BROWN	0V	M#17/8"
M#16/8"	117V	YELLOW	┌───┐		┌───┐	RED	U ₀ =122.6V RMS 117V RMS / 3.50A RMS	M#17/8"
M#16/8"	0V	ORANGE	┌───┐		┌───┐	ORANGE	0V	M#17/8"
M#16/8"	117V	BLACK	┌───┐		┌───┐	YELLOW	U ₀ =122.6V RMS 117V RMS / 3.50A RMS	M#17/8"

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: 7.40/3.70A

RATED FREQ.: 50/60 Hz
TEMP RISE AT RATED LOAD = 58 °C

DIMENSIONS/WEIGHT:

OD = 6.3"
H = 2.9"
WEIGHT = 13.1 LBS.

MOUNTING:

WASHER/PADS = 145mm
THICKNESS = 0.08"
HOLE DIAMETER = 0.40 "

CORE DATA:

CORE # 900831
NO-LOAD LOSS = 3.9 W
NO-LOAD AMPS < 36.8 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.

<p>SPEC DATE: 2/04/98</p> <p>BY: _____</p>	<p>┌───┐ Label: (LOGO)</p>	<p>Transformer # 782.1202 Prim. 2x117V 50/60Hz bk(wh-ye/or-bk) Sec. 2x117V / 3.5A br-re/or-ye (date code)</p>	<p>┌───┐</p>
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