

DATA SHEET FOR

TRANSFORMER # 713.302

Made for STANDARD

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<u>LEADS</u>	<u>SCHEMATIC</u>				<u>LEADS</u>
M#24/8" 0V WHITE	┌───┐		┌───┐	BROWN 0V	M#20/8"
M#24/8" 117V YELLOW	┌───┐		┌───┐	RED UO = 33.9V RMS 30V RMS / 2.33A RMS	M#20/8"
M#24/8" 0V ORANGE	┌───┐		┌───┐	ORANGE 0V	M#20/8"
M#24/8" 117V BLACK	┌───┐		┌───┐	YELLOW UO = 33.9V RMS 30V RMS / 2.33A RMS	M#20/8"

PRIMARIES ARE INSIDE A SLEEVE.

Primaries must be connected together in series or in parallel.

LEADS: S=Multistranded Lead wire. M=Magnet wire self-leads. Length tolerance: +/-1/2".
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117/234V +/-10%
RATED PRIMARY CURRENT: 1.4/0.7A

RATED FREQ.: 50/60 Hz
TEMP RISE AT RATED LOAD = 65 C

DIMENSIONS/WEIGHT:
OD = 3.9"
H = 1.9"
WEIGHT = 3.0 LBS.

MOUNTING:
WASHER/PADS = 70 mm
THICKNESS = 0.05"
HOLE DIAMETER = 0.25"

CORE DATA:
CORE # 900140
NO-LOAD LOSS = 0.9 W
NO-LOAD AMPS = 8.7 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: 10/16/96	┌───┐	Label:	Transformer # 713.302 (201402)
			Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
			Sec. 2x30V / 2.33A br-re/or-ye
BY: _____	┌───┐	(LOGO)	(date code)