

DATA SHEET FOR

TRANSFORMER # 713.242

Made for STANDARD

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<u>LEADS</u>			<u>SCHEMATIC</u>			<u>LEADS</u>		
M#24/8"	0V	WHITE	┌───┐		┌───┐	BROWN	0V	M#19/8"
M#24/8"	117V	YELLOW	┌───┐		┌───┐	RED	UO = 27.1V RMS 24V RMS / 2.92A RMS	M#19/8"
M#24/8"	0V	ORANGE	┌───┐		┌───┐	ORANGE	0V	M#19/8"
M#24/8"	117V	BLACK	┌───┐		┌───┐	YELLOW	UO = 27.1V RMS 24V RMS / 2.92A RMS	M#19/8"

PRIMARYS 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 # 713.242 (201402)
			Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
			Sec. 2x24V / 2.92A br-re/or-ye
BY: _____	┌───┐	(LOGO)	(date code)