



DATA SHEET FOR
TRANSFORMER # 604.082

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>				<u>LEADS</u>
S#22/8"	0V	WHITE		BROWN	0V	M#20/8"
S#22/8"	117V	WHITE		RED	8.5V RMS / 2.47A RMS	M#20/8"
				ORANGE	0V	M#20/8"
				YELLOW	8.5V RMS / 2.47A RMS	M#20/8"

PRIMARIES ARE INSIDE A SLEEVE.

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

NOMINAL SUPPLY: 117V +/-10%
RATED PRIMARY CURRENT: 0.4A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 65 °C

DIMENSIONS/WEIGHT:
OD = 2.8"
H = 1.3"
WEIGHT = 1.1 LBS.

MOUNTING:
WASHER/PADS = 50mm
THICKNESS = 0.04"
HOLE DIAMETER = 0.17"

CORE DATA:
CORE # 30
CORE LOSS = 0.2 W
NO-LOAD CURRENT = 5 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 506 and CSA C22.2 No. 66 standards.

Label: Transformer # 604.082
PRIM. 117V 60Hz BK(WH-WH)
SEC. 2x8.5V/2.47A BR-RD/OR-YE
(date code)

SPEC DATE: 08/08/05

By: (Logo)

TOROID CORPORATION of MD