



DATA SHEET FOR
TRANSFORMER # 636.302

Made for STANDARD

page 1 of 1

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
M#17/8"	0V	WHITE		BROWN	0V	M#15/8"
M#17/8"	117V	WHITE		RED	30V RMS / 5.83A RMS	M#15/8"
				ORANGE	0V	M#15/8"
				YELLOW	30V RMS / 5.83A RMS	M#15/8"

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: 3.2A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 63 °C

DIMENSIONS/WEIGHT:
OD = 4.5"
H = 2.3"
WEIGHT = 5.7 LBS.

MOUNTING:
WASHER/PADS = 90mm
THICKNESS = 0.06"
HOLE DIAMETER = 0.25"

CORE DATA:
CORE # 900300
CORE LOSS = 1.5 W
NO-LOAD CURRENT = 34 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 # 636.302
PRIM. 117V 60Hz BK(WH-WH)
SEC. 2x30V/5.83A BR-RD/OR-YE
(date code)

SPEC DATE: 08/08/05

By: (Logo)

TOROID CORPORATION of MD