

ISO 9001
Certified

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: 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, UL1411 and CUL certified to CSA C22.2 No. 66 standards. RoHS compliant.

Label:  Transformer # 636.302 (U2032)
 SPEC DATE: 09/20/18 PRIM. 117V 60Hz BK(WH-WH)
 (Logo) SEC. 2x30V/5.83A BR-RD/OR-YE
 By: *MX/LL* (date code)

TOROID CORPORATION