

**ISO 9001**  
Certified

DATA SHEET FOR  
TRANSFORMER # 636.382

Made for STANDARD

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<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
M#17/8"	0V	WHITE		BROWN	0V	M#16/8"
M#17/8"	117V	WHITE		RED	38V RMS / 4.61A RMS	M#16/8"
				ORANGE	0V	M#16/8"
				YELLOW	38V RMS / 4.61A RMS	M#16/8"

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: 63 Hz  
TEMP. RISE AT RATED LOAD: 60 °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 # 636.382 (U2034)  
 SPEC DATE: 09/20/18 PRIM. 117V 60Hz BK(WH-WH)  
 (Logo) SEC. 2x38V/4.61A BR-RD/OR-YE  
 By: *MX/LL* (date code)

**TOROID CORPORATION**