

**ISO 9001**  
Certified

DATA SHEET FOR  
TRANSFORMER # 660.502

Made for STANDARD

page 1 of 1

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
M#15/8"	0V	WHITE		BROWN	0V	M#14/8"
M#15/8"	117V	WHITE		RED	50V RMS / 6.00A RMS	M#14/8"
				ORANGE	0V	M#14/8"
				YELLOW	50V RMS / 6.00A RMS	M#14/8"

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: 5.2A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 61 °C


DIMENSIONS/WEIGHT:  
OD = 5.5"  
H = 2.4"  
WEIGHT = 8.1 LBS.

MOUNTING:  
WASHER/PADS = 110mm  
THICKNESS = 0.08"  
HOLE DIAMETER = 0.32"

CORE DATA:  
CORE # 500  
CORE LOSS = 2.3 W  
NO-LOAD CURRENT = 52 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 # 660.502 (U2042)  
SPEC DATE: 09/20/18 PRIM. 117V 60Hz BK(WH-WH)  
(Logo) SEC. 2x50V/6.00A BR-RD/OR-YE  
By: *MX/LL* (date code)

**TOROID CORPORATION**