



DATA SHEET FOR
TRANSFORMER # 660.502

Made for STANDARD

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<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.

SPEC DATE: 12/18/20

By: *MX/LL*

Label: Transformer # 660.502 (U2042)
(Logo) PRIM. 117V 60Hz BK(WH-WH)
SEC. 2x50V/6.00A BR-RD/OR-YE
(date code)

TOROID CORPORATION