



DATA SHEET FOR
TRANSFORMER # 767.242

Made for STANDARD

page 1 of 1

<u>LEADS</u>		<u>SCHEMATIC</u>				<u>LEADS</u>	
M#17/8"	0V	WHITE			BROWN	0V	M#11/8"
M#17/8"	117V	YELLOW			RED	24V RMS / 13.96A RMS	M#11/8"
M#17/8"	0V	ORANGE			ORANGE	0V	M#11/8"
M#17/8"	117V	BLACK			YELLOW	24V RMS / 13.86A RMS	M#11/8"

PRIMARIES ARE INSIDE A SLEEVE.
 Primaries must be connected together in series or in parallel.
 LEADS: M=Magnet wire self leads. Length tolerance: +/- 1/2".
 Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 117/234V +/-10%
 RATED PRIMARY CURRENT: 6.0/3.0A
 RATED FREQUENCY: 50/60 Hz
 TEMP. RISE AT RATED LOAD: 58°C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 6.3"	WASHER/PADS = 145mm	CORE # 900673
H = 2.3"	THICKNESS = 0.08"	CORE LOSS = 2.3 W
WEIGHT = 10.9 LBS.	HOLE DIAMETER = 0.32"	NO-LOAD CURRENT = 29 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:



SPEC DATE: 12/21/20

(Logo)

Transformer # 767.242 (U2102)
 Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)
 Sec. 2x24V / 13.96A br-re / or-ye
 (date code)

By: *MX / LL*

(date code)

TOROID CORPORATION