



DATA SHEET FOR
TRANSFORMER # 602.242

Made for STANDARD

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<u>LEADS</u>	<u>SCHEMATIC</u>	<u>LEADS</u>
S#22/8" 0V WHITE		BROWN 0V S#22/8"
S#22/8" 117V WHITE		UO = 30.6V RMS 24V RMS / 0.50A RMS S#22/8"
		ORANGE 0V S#22/8"
		UO = 30.6V RMS 24V RMS / 0.50A RMS S#22/8"

PRIMARIES ARE INSIDE A SLEEVE.
 LEADS: S=Multistranded wire. M=Magnet wire self-leads. Length tolerance: +/- 1/2".
 Manufacturing tolerance is +/- 3%.

 NOMINAL SUPPLY: 117V +/-10%
 RATED PRIMARY CURRENT: 0.3A
 RATED FREQUENCY: 60 Hz
 TEMP. RISE AT RATED LOAD: 60 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 2.4"	WASHER/PADS = 50mm	CORE # 15
H = 1.2"	THICKNESS = 0.04"	CORE LOSS = 0.2 W
WEIGHT = 0.8 LBS.	HOLE DIAMETER = 0.17"	NO-LOAD CURRENT = 4 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: <i>mx</i>	Label: (Logo)	Transformer # 602.242 (U2007) PRIM. 117V 60Hz BK(WH-WH) SEC. 2x24V/0.50A BR-RD/OR-YE (date code)
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TOROID CORPORATION