

DATA SHEET FOR  
TRANSFORMER # 612.122

Made for STANDARD

LEADS		SCHEMATIC		LEADS		
M#22/8"	0V	WHITE		BROWN	0V	M#17/8"
M#22/8"	117V	WHITE		RED	12V RMS / 4.58A RMS	M#17/8"
				ORANGE	0V	M#17/8"
				YELLOW	12V RMS / 4.58A RMS	M#17/8"


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: 1.2A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 59 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 3.9"	WASHER/PADS = 70mm	CORE # 900095
H = 1.5"	THICKNESS = 0.05"	CORE LOSS = 0.7 W
WEIGHT = 2.2 LBS.	HOLE DIAMETER = 0.25"	NO-LOAD CURRENT = 12 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 # 612.122 (U2021)  
 SPEC DATE: 09/20/18 PRIM. 117V 60HZ bk+(wh-wh)  
 SEC. 2x12V/4.58A br-re/or-yel  
 (Logo) (date code)

By: *MX/LL*

**TOROID CORPORATION**