



DATA SHEET FOR  
TRANSFORMER # 711.242

Made for STANDARD

LEADS		SCHEMATIC				LEADS	
S#22/8"	0V	WHITE			BROWN	0V	M#21/8"
S#22/8"	117V	YELLOW			RED	24V RMS / 1.88A RMS	M#21/8"
S#22/8"	0V	ORANGE			ORANGE	0V	M#21/8"
S#22/8"	117V	BLACK			YELLOW	24V RMS / 1.88A RMS	M#21/8"

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

NOMINAL SUPPLY: 117/234V +/-10%  
 RATED PRIMARY CURRENT: 1.0/0.5A  
 RATED FREQUENCY: 50/60 Hz  
 TEMP. RISE AT RATED LOAD: 62°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 = 0.6 W
WEIGHT = 2.2 LBS.	HOLE DIAMETER = 0.25"	NO-LOAD CURRENT = 5.9 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: 09/20/18

(Logo)

Transformer # 711.242 (U2073)  
 Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)  
 Sec. 2x24V / 1.88A br-re / or-ye  
 (date code)

By: *MX / LL*

(date code)

**TOROID CORPORATION**