



DATA SHEET FOR  
TRANSFORMER # 713.282

Made for STANDARD

LEADS		SCHEMATIC				LEADS	
M#24/8"	0V	WHITE			BROWN	0V	M#19/8"
M#24/8"	117V	YELLOW			RED	28V RMS / 2.05A RMS	M#19/8"
M#24/8"	0V	ORANGE			ORANGE	0V	M#19/8"
M#24/8"	117V	BLACK			YELLOW	28V RMS / 2.05A RMS	M#19/8"

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: 1.4/0.7A  
RATED FREQUENCY: 50/60 Hz  
TEMP. RISE AT RATED LOAD: 60°C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 3.9"	WASHER/PADS = 70mm	CORE # 900140
H = 1.9"	THICKNESS = 0.05"	CORE LOSS = 0.9 W
WEIGHT = 3.0 LBS.	HOLE DIAMETER = 0.25"	NO-LOAD CURRENT = 8.7 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 # 713.282 (U2081)  
Prim. 2x117V 50/60Hz bk(wh-ye/or-bk)  
Sec. 2x28V / 2.50A br-re / or-ye  
(date code)

By: *MX / LL*

(date code)

**TOROID CORPORATION**