



**ISO 9001**  
Certified

DATA SHEET FOR  
TRANSFORMER # 699.652

Made for STANDARD

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<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
M#12/8"	0V	WHITE		BROWN	0V	M#13/8"
M#12/8"	117V	WHITE		RED	65V RMS / 7.4A RMS	M#13/8"
				ORANGE	0V	M#13/8"
				YELLOW	65V RMS / 7.4A RMS	M#13/8"

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: 8.9A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 60°C

DIMENSIONS/WEIGHT:  
OD = 6.3"  
H = 2.4"  
WEIGHT = 12.4 LBS.

MOUNTING:  
WASHER/PADS = 145mm  
THICKNESS = 0.08"  
HOLE DIAMETER = 0.40"

CORE DATA:  
CORE # 800  
CORE LOSS = 3.5 W  
NO-LOAD CURRENT = 84 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

Transformer # 699.652 (U2045)  
PRIM. 117V 60Hz BK(WH-WH)  
SEC. 2x65V/7.4A BR-RD/OR-YE  
(date code)



By: *MX/LL*

**TOROID CORPORATION**