



DATA SHEET FOR  
TRANSFORMER # 699.502

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>		
M#12/8"	0V	WHITE		BROWN	0V	M#12/8"
M#12/8"	117V	WHITE		RED	50V RMS / 3.63A RMS	M#12/8"
				ORANGE	0V	M#12/8"
				YELLOW	50V RMS / 3.63A RMS	M#12/8"

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: 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 and CSA C22.2 No. 66 standards.

Label:   
Transformer # 699.502  
PRIM. 117V 60Hz BK(WH-WH)  
SEC. 2x50V/10.0A BR-RD/OR-YE  
(date code)

SPEC DATE: 08/08/05  
By: (Logo)

TOROID CORPORATION of MD