



DATA SHEET FOR  
TRANSFORMER # 707.182

LEADS

SCHEMATIC

LEADS

S#22/8"	0V	WHITE			BROWN	0V	UO = 21.7V RMS	M#22/8"
S#22/8"	117V	YELLOW			RED	18V RMS / 1.5A RMS		M#22/8"
S#22/8"	0V	ORANE			ORANGE	0V	UO = 21.7V RMS	M#22/8"
S#22/8"	117V	BLACK			YELLOW	18V RMS / 1.5A RMS		M#22/8"

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: 0.6/0.3A  
 RATED FREQUENCY: 50/60 Hz  
 TEMP. RISE AT RATED LOAD: 64 °C

DIMENSIONS/WEIGHT:  
 OD = 3.2"  
 H = 1.4"  
 WEIGHT = 1.7 LBS.

MOUNTING:  
 WWSHER/PADS = 60mm  
 THICKNESS = 0.05"  
 HOLE DIAMETER = 0.20"

CORE DATA:  
 CORE # 50  
 CORE LOSS = 0.4 W  
 NO-LOAD CURRENT = 4.1 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL1411 and CSA certified to CSA C22.2 No. 66 standards.

Label:



SPEC DATE: 06/16/05

Transformer # 707.182 (200542)  
 PRI. 2x117V 50/60Hz bk(wh-ye/or-bk)  
 SEC. 2X18V / 1.5A br-re/or-ye  
 (date code)

By:

(Logo)

TOROID CORPORATION of MD