



DATA SHEET FOR
TRANSFORMER # 102.515

Made for STANDARD

<u>LEADS</u>		<u>SCHEMATIC</u>		<u>LEADS</u>			
S#22/8"	0V	WHITE		GREEN	0V	M#22/8"	
						UO = 10.5V RMS	
S#22/8"	117V	WHITE			GREEN	8.9V DC / 1.0A DC*	M#22/8"
					ORANGE	+20.0V DC / 0.25A DC*	S#22/8"
						UO = 20.1V RMS	
				GRAY	0V	S#22/8"	
				GRAY	0V	S#22/8"	
					UO = 20.1V RMS		
				ORANGE	-20,0V DC / 0.25A DC*	S#22/8"	

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: 0.3A
 RATED FREQUENCY: 60 Hz
 TEMP. RISE AT RATED LOAD: 61 °C


DIMENSIONS/WEIGHT:
 OD = 2.4"
 H = 1.2"
 WEIGHT = 0.8 LBS.

MOUNTING:
 WASHER/PADS = 50mm
 THICKNESS = 0.04"
 HOLE DIAMETER = 0.17"

CORE DATA:
 CORE # 600029
 CORE LOSS = 0.2 W
 NO-LOAD CURRENT = 4.8 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 1411 and CSA certified to C22.2 No. 66 standards.

Label: 

Transformer # 102.515 (ZA85308)
 PRIM. 117V 60Hz BK+(WH-WH)
 SEC. 8.5V/1.65A GN-GN
 SEC. 2x16.2V/ 0.43A OR-GY/GY-OR
 (date code) (100283)

SPEC DATE: 06/17/05 (Logo)

By:

TOROID CORPORATION of MD