



DATA SHEET FOR
TRANSFORMER # 112.515

Made for STANDARD

LEADS		SCHEMATIC				LEADS	
M#22/8"	0V	WHITE		GREEN	0V	M#14/8"	
M#22/8"	117V	WHITE		GREEN	UO = 9.7V RMS 9.3V DC / 5.0A DC*	M#14/8"	
				ORANGE	+20.2V DC / 0.90ADC* UO = 18.2V RMS	M#21/8"	
				GRAY	0V	M#21/8"	
				GRAY	0V	M#21/8"	
				ORANGE	UO = 18.2V RMS -20.2V DC / 0.9A DC*	M#21/8"	

PRIMARIES ARE INSIDE A SLEEVE.
LEADS: S=Multistranded wire. M=Magnet wire self-leads. Length tolerance: +/- 1/2".
Manufacturing tolerance is +/- 3%.
***DC data calculated after FWB rectifier with capacitor filter at NOMINAL input voltage.**

NOMINAL SUPPLY: 117V +/-10%
RATED PRIMARY CURRENT: 1.2A
RATED FREQUENCY: 60 Hz
TEMP. RISE AT RATED LOAD: 68°C

DIMENSIONS/WEIGHT:
OD = 3.9"
H = 1.5"
WEIGHT = 2.3 LBS.

MOUNTING:
WASHER/PADS = 90mm
THICKNESS = 0.06"
HOLE DIAMETER = 0.25"

CORE DATA:
CORE # 900095
CORE LOSS = 0.6 W
NO-LOAD CURRENT = 13 mA

Dimensions stated above are nominal. Tolerance is +/- 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL506, UL1411 and CUL certified to CSA C22.2 No. 66 standards. ROHS compliant.

Label: Transformer # 112.515 (U2003)
I/P: 117V 60Hz WHT-WHT
O/P: 2x16.2V 1.6A ORG-GRY;GRY-ORG
8.5V 9.0A GRN-GRN
(Logo) (ZA85311-B)
By: *mx* (date code)

TOROID CORPORATION