



DATA SHEET FOR  
TRANSFORMER # 612.220

Made for STANDARD

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<u>LEADS</u>			<u>SCHEMATIC</u>			<u>LEADS</u>
M#22/8"	0V	WHITE		BROWN	0V	S#22/8"
M#22/8"	117V	WHITE		BROWN	220V RMS / 0.50A RMS	S#22/8"

UO = 245.3V RMS

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: 1.1A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 52 °C

DIMENSIONS/WEIGHT:

OD = 3.9"  
H = 1.5"  
WEIGHT = 2.3 LBS.

MOUNTING:

WASHER/PADS = 70mm  
THICKNESS = 0.05"  
HOLE DIAMETER = 0.25"

CORE DATA:

CORE # 900095  
CORE LOSS = 0.6 W  
NO-LOAD CURRENT = 12 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 # 612.220  
PRIM. 117V 60Hz BK(WH-WH)  
SEC. 220V/0.50A BR-BR  
(date code)

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

TOROID CORPORATION of MD