

ISO 9001
Certified

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, UL1411 and CUL certified to CSA C22.2 No. 66 standards. RoHS compliant.

Label: 
 Transformer # 612.220 (U2025)
 PRIM. 117V 60Hz BK(WH-WH)
 SEC. 220V/0.50A BR-BR

SPEC DATE: 09/20/18
 (Logo)

By: *mx/LL* (date code)

TOROID CORPORATION