



DATA SHEET FOR  
AUTO-TRANSFORMER # A5623

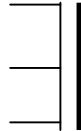
Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#16/8"      230V INPUT    BROWN  
S#16/8"      120V/1000VA    BLACK  
S#16/8"      COMMON          WHITE



LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".  
Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY:            230V +/-10%  
RATED PRIMARY CURRENT: 4.5A  
RATED FREQUENCY:        50/60 Hz  
TEMP. RISE AT RATED LOAD: 54°C

DIMENSIONS/WEIGHT:  
OD = 5.5"  
H = 2.5"  
WEIGHT = 8.3 LBS.

MOUNTING:  
WASHER/PADS = 110mm  
THICKNESS = 0.08"  
HOLE DIAMETER = 0.32"

CORE DATA:  
CORE # 500  
CORE LOSS = 2.3 W  
NO-LOAD CURRENT = 22 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer meets UL506 and CUL certified to CSA C22.2, No. 66 standard. Class B insulation. RoHS compliant.

Label:



SPEC DATE: 06/18/15

Auto-Transformer # A5623  
INPUT: 230VAC 50/60Hz    BRN-WHT  
OUTPUT: 120V 1000VA    BLK-WHT

(Logo)

By: **MX/LL**

(date code)

**TOROID CORPORATION of MD**