



DATA SHEET FOR  
AUTO-TRANSFORMER # A5617

Made for STANDARD

LEADS

SCHEMATIC

LEADS

S#18/8"	COMMON	WHITE	
S#18/8"	120V input	BLACK	
S#18/8"	230V/750VA	BROWN	

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

NOMINAL SUPPLY: 120V +/-10%  
RATED PRIMARY CURRENT: 6.5A  
RATED FREQUENCY: 60 Hz  
TEMP. RISE AT RATED LOAD: 58 °C

DIMENSIONS/WEIGHT:

OD = 5.0"  
H = 2.3"  
WEIGHT = 5.8 LBS.

MOUNTING:

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

CORE DATA:

CORE # 900385  
CORE LOSS = 1.5 W  
NO-LOAD CURRENT = 33 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to UL 506 and CUL certified to CSA C22.2 No. 66 standards. Class B insulation. RoHS compliant.

Label:



SPEC DATE: 07/07/20

(Logo)

Auto-Transformer # A5617  
Input: 120Vac 60Hz blk-wht  
Output: 230V 750VA brn-wht

By: *mx*

(date code)

**TOROID CORPORATION**