



DATA SHEET FOR  
 AUTO-TRANSFORMER # A5616

Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#18/8"	COMMON	WHITE	
S#18/8"	120V input	BLACK	
S#18/8"	230V/500VA	BROWN	

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

NOMINAL SUPPLY: 120V +/-10%  
 RATED PRIMARY CURRENT: 4.4A  
 RATED FREQUENCY: 60 Hz  
 TEMP. RISE AT RATED LOAD: 55 °C

DIMENSIONS/WEIGHT:

OD = 4.5"  
 H = 1.9"  
 WEIGHT = 4.2 LBS.

MOUNTING:

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

CORE DATA:

CORE # 900225  
 CORE LOSS = 1.2 W  
 NO-LOAD CURRENT = 25 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:



Auto-Transformer # A5616  
 Input: 120Vac 60Hz blk-wht  
 Output: 230V 500VA brn-wht

SPEC DATE: 12/17/20

(Logo)

By: *mx*

(date code)

**TOROID CORPORATION**