



DATA SHEET FOR
AUTO-TRANSFORMER # A5616

Made for STANDARD

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:



SPEC DATE: 07/07/20

(Logo)

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

By: *mx*

(date code)

TOROID CORPORATION