



DATA SHEET FOR
AUTO-TRANSFORMER # A5623

Made for STANDARD

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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: 12/17/20

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

(Logo)

By: *MX/LL*

(date code)

TOROID CORPORATION