



DATA SHEET FOR  
TRANSFORMER # 805.1201

Made for STANDARD

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LEADS

SCHEMATIC

LEADS

S#16/8"	0V	WHITE		WHITE	0V		S#16/8"
S#16/8"	120V	BLACK		BLACK	120V RMS / 500VA	A/R THERMAL SWITCH 120°C UO = 124.0V RMS	S#16/8"
				GRN/YEL	STATIC SHIELD		S#20/8"

PRIMARIES ARE INSIDE A SLEEVE.  
 LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".  
 Manufacturing tolerance is +/- 3%.

NOMINAL SUPPLY: 120V +/-10%  
 RATED PRIMARY CURRENT: 4.40A  
 RATED FREQUENCY: 60 Hz  
 TEMP. RISE AT RATED LOAD: 52 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 5.5"	WASHER/PADS = 110mm	CORE # 500
H = 2.5"	THICKNESS = 0.08"	CORE LOSS = 2.3 W
WEIGHT = 8.1 LBS.	HOLE DIAMETER = 0.32"	NO-LOAD CURRENT = 49 mA

Dimensions stated above are nominal. Tolerance is 10%.

OTHER SPECIFICATIONS: Transformer is UL recognized to AAMI ES60601-1, CUL certified to CSA C22.2 No. 601-1 and meets UL 60601-1 standards. Class B insulation. Leakage current < 100 µA.

Label:



SPEC DATE: 12/17/20

Transformer # 805.1201

INPUT: 120V 60Hz

SLEEVE (WHT-BLK)

OUTPUT: 120V/500VA

WHT-BLK

STATIC SHIELD

GRN/YEL

(Logo)

P/N B01319721

By: *mx*

(date code)

**TOROID CORPORATION**