



DATA SHEET FOR
TRANSFORMER # 825.1201

Made for STANDARD

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<u>LEADS</u>	<u>SCHEMATIC</u>	<u>LEADS</u>
S#10/12" 0V WHITE		WHITE 0V S#10/12"
S#10/12" 120V BLACK		BLACK 120V RMS / 2500VA S#10/12"
S#16/12" *A/R THERMAL SWITCH 120°C/6.0A		GRN/YEL STATIC SHIELD S#16/12"
S#16/12" VIOLET		VIOLET

PRIMARIES ARE INSIDE A SLEEVE.
 LEADS: S=Multistranded wire. Length tolerance: +/- 1/2".
 Manufacturing tolerance is +/- 3%.
 *THERMAL SWITCH FOR CONTROL CIRCUIT ONLY. MAXIMUM CURRENT IS 6.0A.

NOMINAL SUPPLY: 120V +/-10%
 RATED PRIMARY CURRENT: 21.4A
 RATED FREQUENCY: 60 Hz
 TEMP. RISE AT RATED LOAD: 50 °C

<u>DIMENSIONS/WEIGHT:</u>	<u>MOUNTING:</u>	<u>CORE DATA:</u>
OD = 9.0"	POTTED CENTER	CORE # 2300
H = 3.7"	FLAT BOTTOM	CORE LOSS = 7.7 W
WEIGHT = 32.4 LBS.	HOLE DIAMETER = 0.50"	NO-LOAD CURRENT = 167 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 (Logo)	Transformer # 825.1201 INPUT: 120V 60Hz OUTPUT: 120V/2500VA STATIC SHIELD P/N B01319726 (date code)	SLEEVE (WHT-BLK) WHT-BLK GRN/YEL
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By: *mx*

TOROID CORPORATION