



PRIMARY LEADS ARE #16 TEW  
 SECONDARY LEADS ARE #10 TEW  
 ALL LEADS OUT 8"-9" AND STRIPPED 0.5" MIN.  
 WEIGHT: 16.29Lbs +/- 4%

**HAMMOND MANUFACTURING**  
**1182V24**  
 50/60Hz VA:1000  
 PRI: 2x 117V BLK-WHT, BRN-ORN  
 SEC: 2x 24V @ 20.80A RED-BLU, GRY-YEL  
 1A1000A000C024024  
 MADE IN CANADA DATE PB  
 RoHS Compliant  
 CE, UL, and other certification marks.

ELECTRICAL DATA:		
TESTS	CONDITIONS	ACCEPTANCE CRITERIA
Sec. N.L.V	@ 117V, 60Hz BLK & BRN to WHT & ORN	
OR	@ 234V, 50Hz BLK to ORN (Connect BRN & WHT)	
	RED - BLU	24.52 V ±2%
	GRY - YEL	24.52 V ±2%
POLARITY	BLK, BRN, RED and GRY.	ADDITIVE
DCR	BLK - WHT	0.350 Ohms ±20%
IN OHMS	BRN - ORN	0.350 Ohms ±20%
	RED - BLU	0.020 Ohms ±20%
	GRY - YEL	0.020 Ohms ±20%
HI POT	PRIMARY - SECONDARY	4000V, 60Hz, 1 SEC
	PRIMARY - PRIMARY	600V, 60Hz, 1 SEC
	SECONDARY - SECONDARY	600V, 60Hz, 1 SEC

SUPPLIED WITH: TWO 0.093" T X 4.75" OD RUBBER WASHERS.  
 ONE 16GA X 4.30" OD STEEL MOUNTING WASHER.  
 ONE 3/8-16 BOLT 3.50" LONG WITH A LOCK WASHER AND 3/8-16 HEX NUT.

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REV	NOTES	BY	DATE	<b>HAMMOND MANUFACTURING</b> ELECTRONIC DIVISION 52 RANKIN PLACE, WATERLOO, ONTARIO, N2J 3Z5 PHONE: 519.886.6181 FAX: 519.886.9540
1	UPDATED THE HARDWARE, WAS 1/4-20 X 3.5" LONG.	GG	15/04/14	
				<b>TOROID POWER TRANSFORMER</b>
DRAWN G. GRAY		DATE 21/03/2014		NUMBER <b>1182V24</b>
APPROVED		DATE		