



PRIMARY LEADS ARE #20 TEW  
 SECONDARY LEADS ARE #20 TEW  
 ALL LEADS OUT 8"-9" AND STRIPPED 0.5" MIN.  
 WEIGHT: 2.18Lbs +/- 4%

**HAMMOND MANUFACTURING**  
**1182H110**  
 50/60Hz VA:80  
 PRI: 2x 117V BLK-WHT, BRN-ORN  
 SEC: 2x 110V @ 0.364A RED-BLU, GRY-YEL  
 1A0080A000C110110  
 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	121.53 V ±2%
	GRY - YEL	121.53 V ±2%
POLARITY	BLK, BRN, RED and GRY.	ADDITIVE
DCR	BLK - WHT	11.840 Ohms ±20%
IN OHMS	BRN - ORN	11.840 Ohms ±20%
	RED - BLU	13.940 Ohms ±20%
	GRY - YEL	13.940 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 0.062" T X 2.50" OD RUBBER WASHERS.  
 ONE 18GA X 2.375" OD STEEL MOUNTING WASHER.  
 ONE 10-24 BOLT 2.00" LONG WITH A LOCK WASHER AND 10-24 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 8-32 X 1.75" LONG.	GG	15/04/14	
				<b>TOROID POWER TRANSFORMER</b>
DRAWN		DATE	NUMBER	<b>1182H110</b>
G. GRAY		21/03/2014		
APPROVED		DATE		