



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**  
**1182L22**  
 50/60Hz VA:80  
 PRI: 2x 117V BLK-WHT, BRN-ORN  
 SEC: 2x 22V @ 1.82A RED-BLU, GRY-YEL  
 1A0080A000C022022  
 MADE IN CANADA DATE PB  
 RoHS Compliant  
 CE, UL, and other certification marks.

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.

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	24.28 V ±2%
	GRY - YEL	24.28 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	0.540 Ohms ±20%
	GRY - YEL	0.540 Ohms ±20%
HI POT	PRIMARY - SECONDARY	4000V, 60Hz, 1 SEC
	PRIMARY - PRIMARY	600V, 60Hz, 1 SEC
	SECONDARY - SECONDARY	600V, 60Hz, 1 SEC

PROPERTY AND COPYRIGHT NOTICE			
THIS DRAWING AND THE INFORMATION IT CONVEYS ARE THE PROPERTY OF HAMMOND MANUFACTURING. IT MAY NOT BE REPRODUCED, TRANSMITTED OR USED IN ANY MANNER WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF HAMMOND MANUFACTURING.			
REV	NOTES	BY	DATE
1	UPDATED THE HARDWARE, WAS 8-32 X 1.75" LONG.	GG	15/04/14
		<b>HAMMOND MANUFACTURING</b> ELECTRONIC DIVISION 52 RANKIN PLACE, WATERLOO, ONTARIO, N2J 3Z5 PHONE: 519.886.6181 FAX: 519.886.9540	
<b>TOROID POWER TRANSFORMER</b>			
DRAWN G. GRAY		DATE 21/03/2014	NUMBER <b>1182L22</b>
APPROVED		DATE	