



**HAMMOND MANUFACTURING**  
**1182N22**  
 50/60Hz VA:160  
 PRI: 2x 117V BLK-WHT, BRN-ORN  
 SEC: 2x 22V @ 3.64A RED-BLU, GRY-YEL  
 1A0160A000C022022  
 MADE IN CANADA DATE PB  
 RoHS Compliant  
 CE, UL, and other certification marks.

SUPPLIED WITH: TWO 0.062" T X 3.75" OD RUBBER WASHERS.  
 ONE 16GA X 3.56" OD STEEL MOUNTING WASHER.  
 ONE 1/4-20 BOLT 2.50" LONG WITH A LOCK WASHER AND 1/4-20 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	23.85 V ±2%
	GRY - YEL	23.85 V ±2%
POLARITY	BLK, BRN, RED and GRY.	ADDITIVE
DCR	BLK - WHT	5.100 Ohms ±20%
IN OHMS	BRN - ORN	5.100 Ohms ±20%
	RED - BLU	0.200 Ohms ±20%
	GRY - YEL	0.200 Ohms ±20%
HI POT	PRIMARY - SECONDARY	4000V, 60Hz, 1 SEC
	PRIMARY - PRIMARY	600V, 60Hz, 1 SEC
	SECONDARY - SECONDARY	600V, 60Hz, 1 SEC

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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
				<b>TOROID POWER TRANSFORMER</b>
DRAWN G. GRAY		DATE 21/03/2014		NUMBER <b>1182N22</b>
APPROVED		DATE		