



HAMMOND MANUFACTURING

1182S24
50/60Hz VA:500

PRI: 2x 117V BLK-WHT, BRN-ORN
SEC: 2x 24V @ 10.42A RED-BLU, GRY-YEL

1A0500A000C024024

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	25.23 V ±2%
	GRY - YEL	25.23 V ±2%
POLARITY	BLK, BRN, RED and GRY.	ADDITIVE
DCR	BLK - WHT	1.000 Ohms ±20%
IN OHMS	BRN - ORN	1.000 Ohms ±20%
	RED - BLU	0.055 Ohms ±20%
	GRY - YEL	0.055 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 1/4-20 BOLT 3.00" LONG WITH A LOCK WASHER AND 1/4-20 HEX NUT.

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REV	NOTES	BY	DATE
1	CORRECTED SEC. CURRENT, WAS INDICATING 20.84AMP	GG	07/04/14
		HAMMOND MANUFACTURING ELECTRONIC DIVISION 52 RANKIN PLACE, WATERLOO, ONTARIO, N2J 3Z5 PHONE: 519.886.6181 FAX: 519.886.9540	
TOROID POWER TRANSFORMER			
DRAWN G. GRAY		DATE 21/03/2014	NUMBER 1182S24
APPROVED		DATE	