



HAMMOND MANUFACTURING

1182M30
50/60Hz VA:160

PRI: 2x 117V BLK-WHT, BRN-ORN
SEC: 2x 30V @ 2.67A RED-BLU, GRY-YEL

1A0160A000C030030

MADE IN CANADA DATE PB

RoHS Compliant

CE

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	32.31 V ±2%
	GRY - YEL	32.31 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	0.360 Ohms ±20%
	GRY - YEL	0.360 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

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TOROID POWER TRANSFORMER

DRAWN G. GRAY	DATE 21/03/2014	NUMBER 1182M30
APPROVED	DATE	