

PRIMARY

SECONDARY

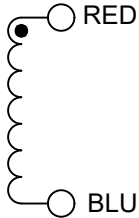
PRIMARY #1
117V 50/60Hz



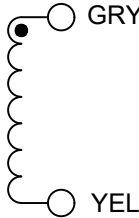
PRIMARY #2
117V 50/60Hz



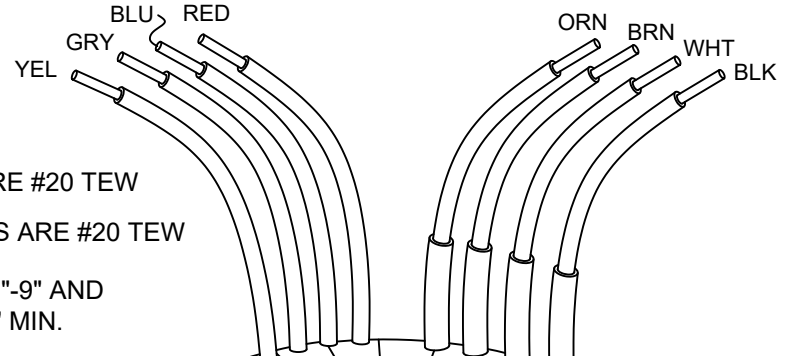
SECONDARY #1
90V @ 1.25Amps



SECONDARY #2
90V @ 1.25Amps



PRIMARY LEADS ARE #20 TEW
SECONDARY LEADS ARE #20 TEW
ALL LEADS OUT 8"-9" AND STRIPPED 0.5" MIN.
WEIGHT: 4.85Lbs +/- 4%



2.00" +/- .125"

4.50" +/- .125"

HAMMOND MANUFACTURING
1182L90
 50/60Hz VA:225
 PRI: 2x 117V BLK-WHT, BRN-ORN
 SEC: 2x 90V @ 1.25A RED-BLU, GRY-YEL
 1A0225A000C090090
 MADE IN CANADA DATE PB
 RoHS Compliant
 CE, UL, and other certification logos.

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	95.11 V ±2%
	GRY - YEL	95.11 V ±2%
POLARITY	BLK, BRN, RED and GRY.	ADDITIVE
DCR	BLK - WHT	2.850 Ohms ±20%
IN OHMS	BRN - ORN	2.850 Ohms ±20%
	RED - BLU	1.860 Ohms ±20%
	GRY - YEL	1.860 Ohms ±20%
HIPOT	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 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.

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	ELECTRONIC DIVISION 52 RANKIN PLACE WATERLOO, ONTARIO, N2J 3Z5 PHONE: 519.886.6181 FAX: 519.886.9540
TOROID POWER TRANSFORMER				DRAWN G. GRAY
				DATE 15/03/2018
				NUMBER 1182L90
				APPROVED DATE