



Hammond Power Solutions Inc.



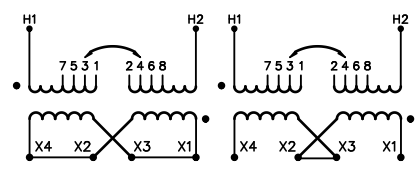
GENERAL PURPOSE TRANSFORMER 252L E50394

GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

HPS FORTRESS™
COMMERCIAL POTTED DISTRIBUTION TRANSFORMER

HV/HT	240X480V			Cust. Ref.	
BIL	-			Réf. du client	
TERM. BORNES	H1 H2			Serial No.	
				No. de série	
				Part No.	C1F007LES
				No. de pièce	
				Phase	1
				kVA	7.5
				TYPE	Q
				Cooling Refroidissement	ANC
				Temp. Class. Classe de Temp.	180 °C
				Frequency Fréquence	60 Hz
				Impédance % @ 135 °C	3.7
				Encl. Type Type de boîtier	3R
				Wt Poids lbs/kg	155/71
LV/BT	120X240V				
BIL	-				
TERM. BORNES	X4 X2 X3 X1				

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
504	14.9	105	1-2
492	15.2	102.5	2-3
480	15.6	100	3-4
468	16.0	97.5	4-5
456	16.4	95	5-6
444	16.9	92.5	6-7
432	17.4	90	7-8
240	31.2	100	H1-4, H2-3
228	32.8	95	H1-6, H2-5
216	34.4	90	H1-8, H2-7



SPACINGS BETWEEN ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES ELECTROSTATIC SHIELD

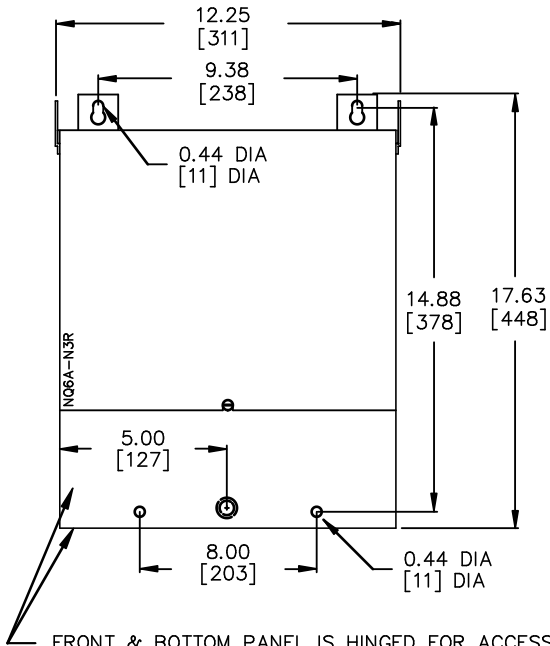
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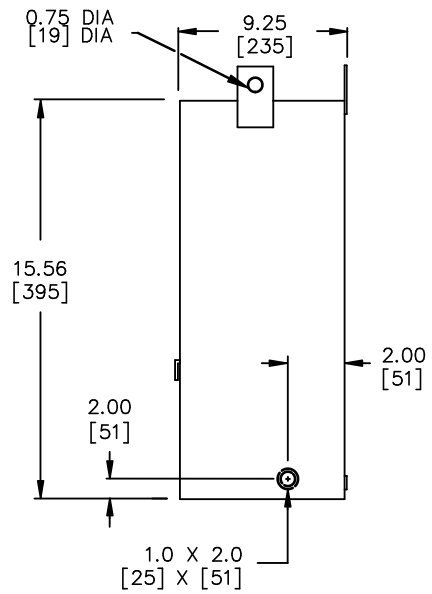
TITLE: 1PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION				
2	21/07/13	PP	EDB UPDATE	DES: LCEN
1	13/07/29	PP	HCN: 46485	DATE: 08/10/16
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2
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FRONT VIEW



SIDE VIEW

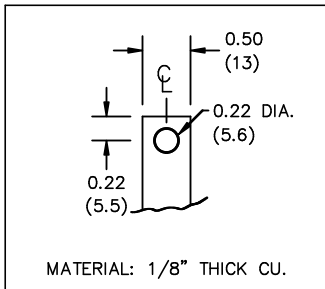


FRONT & BOTTOM PANEL IS HINGED FOR ACCESS TO TERMINALS, BOTTOM MOUNTING HOLES AND REAR KNOCKOUT.

All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:

- HV1 TERMINATED AT LEADS



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SHEET 2 OF 2

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