



GENERAL PURPOSE TRANSFORMER 252L E50394

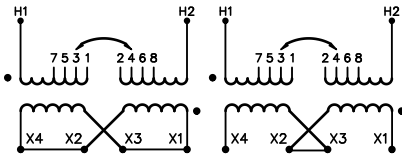
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX

HPS FORTRESS™
COMMERCIAL POTTED DISTRIBUTION TRANSFORMER

HV/HT	190--240X380--480			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H1 H2			Part No. No. de pièce	C1F005XES
	Phase	1			
	kVA	5			
	TYPE	Q			
	Cooling Refroidissement	ANC			
	Temp. Class Classe de Temp.	180 °C			
	Frequency Fréquence	50/60Hz			
	Impédance % @ 135 °C	4.2			
	Encl. Type Type de boîtier	3R			
	Wt Poids	lbs	120		
			COMPLIES WITH EN61558-2-1 2021-04		
			ELECTROSTATIC SHIELD COMPLIES WITH EN60742(1997-06) DEGREE OF PROTECTION:IP33 THE PRIMARY VOLTAGE RATIO OF 240V OR 480V IS AVAILABLE AT 60 HZ ONLY WITH A SECONDARY VOLTAGE OF APPROXIMATELY 130/262V		

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
480 (60HZ)	10.5		1-2
440	11.4		1-2
416	12.0		3-4
400	12.5		5-6
380	13.2		7-8
240 (60HZ)	21.0		H1-2,H2-1
220	22.7		H1-2,H2-1
208	24.0		H1-4,H2-3
200	25.0		H1-6,H2-5
190	26.3		H1-8,H2-7

LV/BT	120/240V		
BIL	-		
TERM. BORNES	X4 X3 X2 X1		



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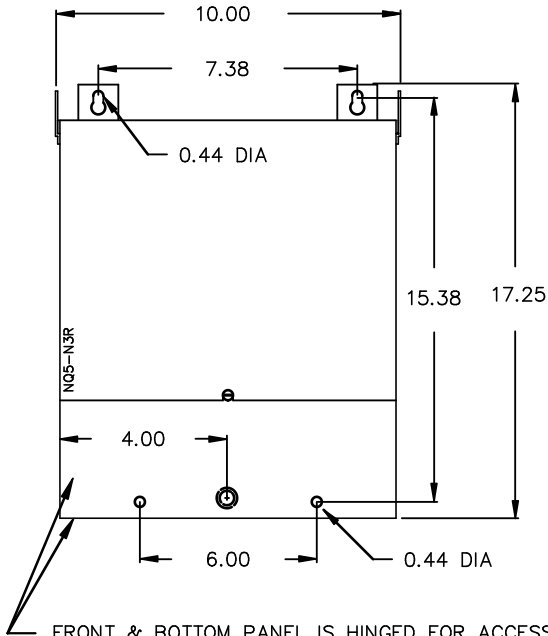
TITLE: 1PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

3	21/07/13	PP	EDB UPDATE	DES: LCEN
2	13/10/30	LC	CHANGED 24V/11A TO 21A	DATE: 08/10/16
NO.	DATE	BY	REVISION	SCALE: NTS

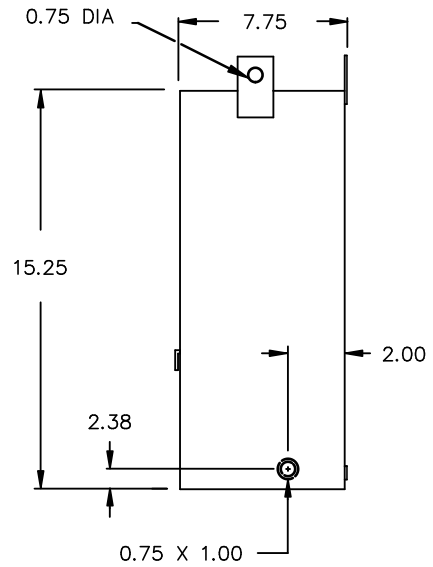
SHEET 1 OF 2

EDBC1F005XES

FRONT VIEW



SIDE VIEW



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

All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

CUSTOMER NOTES:

- HV1 TERMINATED AT BOTTOM REAR
- LV1 TERMINATED AT BOTTOM FRONT



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SHEET 2 OF 2

EDB1F005XES