



® LR 3902

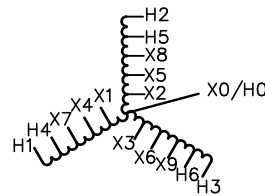
UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER  
AUTOTRANSFORMATEUR SEC TRIPHASE

HV/HT	600Y/346V 480Y/277V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H0 H1 H4 X7 H2 H5 X8 H3 H6 X9			Part No. No. de pièce	Y150QTCH3LOU
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	600Y/346V 480Y/277V	144 180	100 80	H0 H1 H2 H3 H0 H4 H5 H6	150
	400Y/231V 240Y/139V 208Y/120V	2.16 3.60 4.16		X0 X7 X8 X9 X0 X4 X5 X6 X0 X1 X2 X3	TYPE
					K
					Cooling Refroidissement
					ANN
					Temp. Rise Echauffement
					150 °C
					Temp. Class Classe de Temp.
					220 °C
					Frequency Fréquence
					60 Hz
					Impédance % @ 170 °C
					2.6
LV/BT	208Y/120V 240Y/139V 400Y/231V			Encl. Type Type de boîtier	3R
BIL	-			Wt Poids	lbs/kg 685/311
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9			Winding Enroulement	CU



D003302b1

HAM3656

SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES EXCEPT WHEN WALL MOUNTED USING HPS WALL MOUNTING KIT

VOLTAGES SHOWN ARE FOR 3 PHASE, 4 WIRE SYSTEMS. NEUTRAL AND GROUND CONNECTIONS SHOULD BE MADE IN ACCORDANCE WITH LOCAL ELECTRICAL CODE AND STANDARDS REQUIREMENTS



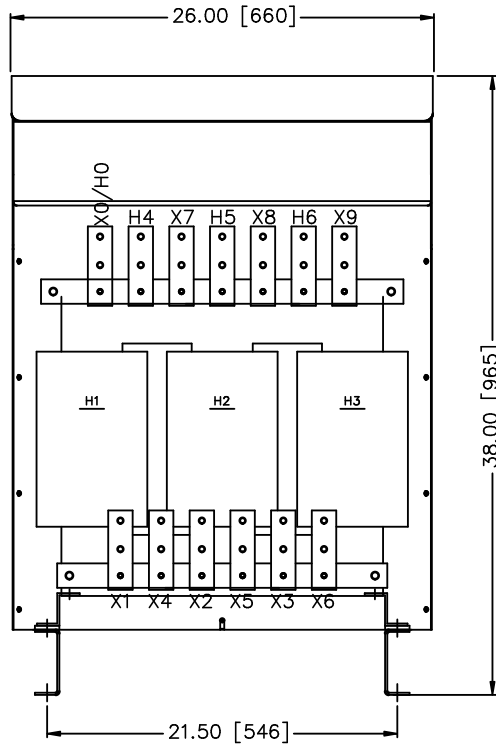
TITLE: 3PH AUTO TRANSFORMER  
NAMEPLATE INFORMATION

3	21/09/23	LC	CHANGED	DES: RMOVVA
2	15/05/05	RM	CHANGED NPL VER:	DATE: 11/11/08
NO.	DATE	BY	REVISION	SCALE: NTS

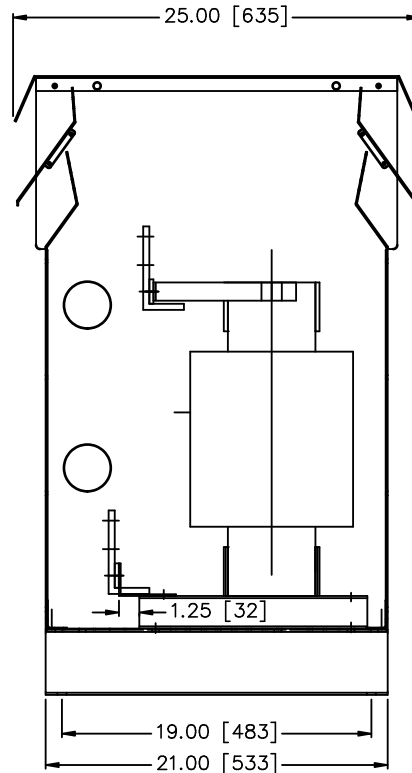
SHEET 1 OF 2

EDB Y150QTCH3LOU

3.0 httpd 2026/06/03 10:30 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.



FRONT\_VIEW



SIDE\_VIEW

H1H2H3 TERMINAL DETAIL

H4H5H6 TERMINAL DETAIL

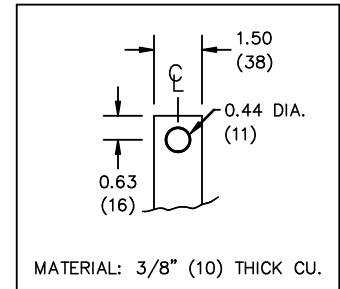
X7X8X9 TERMINAL DETAIL

H0/X0-X6 TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 600MCM-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

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SUITABLE FOR 600MCM-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE



MATERIAL: 3/8" (10) THICK CU.

CUSTOMER NOTES:

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SHEET 2 OF 2

EDB Y1500TCH310U