hammond POWER SOLUTIONS

LR 3902

DRY TYPE TRANSFORMER 77U5 E112313 LISTED

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

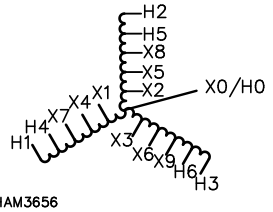
THREE PHASE DRY TYPE AUTOTRANSFORMER
AUTOTRANSFORMATEUR SEC TRIPHASÉ

HV/HT	600Y/346V 480Y/277V
BIL	–
TERM. BORNES	H0 H1 H4 X7 H2 H5 X8 H3 H6 X9

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
600Y/346V	144	100	H0 H1 H2 H3
480Y/277V	180	80	H0 H4 H5 H6
400Y/231V	216		X0 X7 X8 X9
240Y/139V	360		X0 X4 X5 X6
208Y/120V	416		X0 X1 X2 X3

LV/BT	208Y/120V 240Y/139V 400Y/231V
BIL	–
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	Y150QTCH3L0U
kVA	150
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
Encl. Type Type de boîtier	3R
Wt Poids lbs/kg	685/311
Winding Enroulement	CU



HAM3656

d00330291

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

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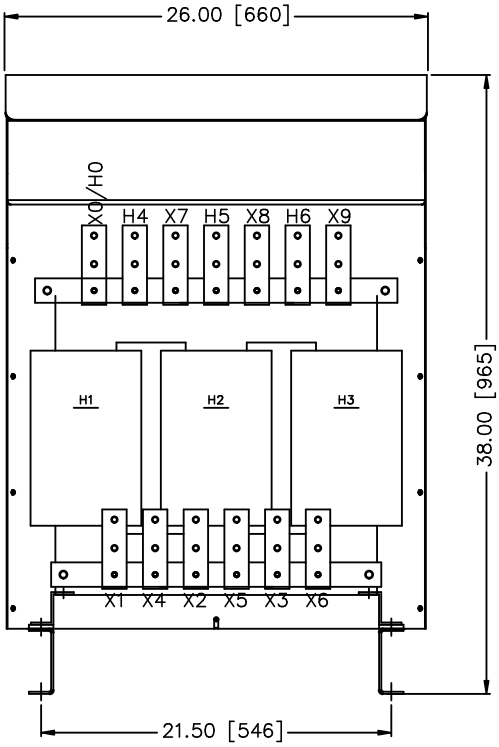
hammond POWER SOLUTIONS

TITLE: 3PH AUTO TRANSFORMER NAMEPLATE INFORMATION

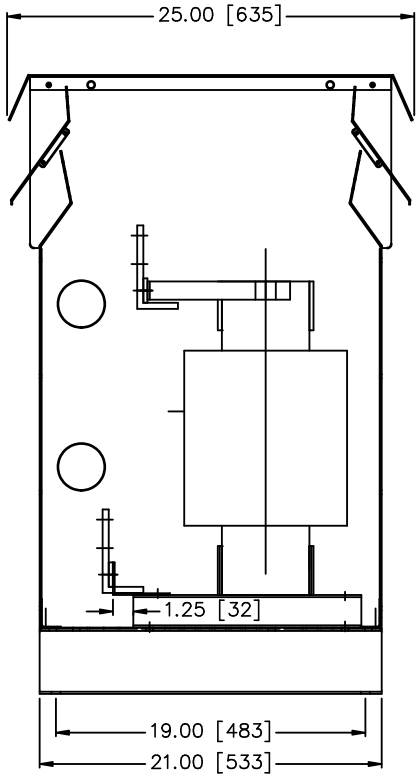
NO.	DATE	BY	REVISION	
3	21/09/23	LC	CHANGED	DES: RMOVVA
2	15/05/05	RM	CHANGED NPL VER:	DATE: 11/11/08
				SCALE: NTS

SHEET 1 OF 2

EDBY150QTCH3L0U



FRONT_VIEW



SIDE_VIEW

H1H2H3 TERMINAL DETAIL

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

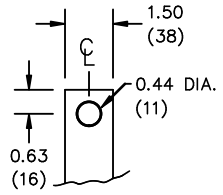
H4H5H6 TERMINAL DETAIL

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

X7X8X9 TERMINAL DETAIL

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

H0/X0-X6 TERMINAL DETAIL



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

CUSTOMER NOTES:

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