



® LR 3902

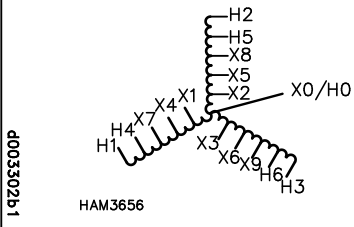
UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER
AUTOTRANSFORMATEUR SEC TRIPHASÉ

HV/HT	600Y/346V 480Y/277V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H0 H1 H2 H3 H4 H5 H6			Part No. No. de pièce	Y075QTCH3L0U
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	600Y/346V 480Y/277V	72.2 90.2		H0 H1 H2 H3 H0 H4 H5 H6	75
	400Y/231V 240Y/139V 208Y/120V	108.3 180.4 208.2		X0 X7 X8 X9 X0 X4 X5 X6 X0 X1 X2 X3	TYPE K
LV/BT	208Y/120V 240Y/139V 400Y/231V				Cooling Refroidissement ANN
BIL	-				Temp. Rise Echauffement 150 °C
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9				Temp. Class Classe de Temp. 220 °C
					Frequency Fréquence 60 Hz
					Impédance % @ 170 °C 2.5
					Encl. Type Type de boîtier 3R
					Wt Poids 400 lbs
					Winding Enroulement CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL 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			
NO.	DATE	BY	REVISION
			DES: RMOVVA
			DATE: 10/04/13
			SCALE: NTS

SHEET 1 OF 2
EDB Y075QTCH3L0U

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All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

H.V.2. TERMINAL DETAIL

L.V.2. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- HV2 TERMINATED AT TOP FRONT
- LV2 TERMINATED AT BOTTOM FRONT
- LV3 TERMINATED AT TOP FRONT



TITLE: 3PH AUTO TRANSFORMER

DES:	RMOVVA
DATE:	10/04/13
SCALE:	NTS

NO.	DATE	BY	REVISION

SHEET 2 OF 2

EDB Y0750TCH3100

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