



® LR 3902

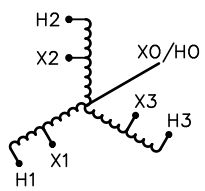
UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER
AUTOTRANSFORMATEUR SEC TRIPHASÉ

HV/HT	600Y/346V (60HZ) 108A		Cust. Ref.	
	480Y/277V (50/60HZ) 108A		Réf. du client	
BIL	-		Serial No.	
			No. de série	
TERM. BORNES	H0 H1 H2 H3		Part No.	Y112PKCH3LOU
			No. de pièce	
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
LV/BT	480Y/277V (60HZ) 135A		kVA	112.5
	380Y/219V (50/60HZ) 135A		TYPE	K
BIL	-		Cooling Refroidissement	ANN
			Temp. Rise Echauffement	150 °C
TERM. BORNES	X0 X1 X2 X3		Temp. Class Classe de Temp.	220 °C
			Frequency Fréquence	60 Hz
			Impédance % @ 170 °C	1.1
			Encl. Type Type de boîtier	3R
			Wt Poids	255 lbs
			Winding Enroulement	CU



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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

RATED KVA AT 50/60HZ:90KVA

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: 12/02/24
			SCALE: NTS

SHEET 1 OF 2
EDB Y112PKCH3LOU

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All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 250MCM-6 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT



TITLE: 3PH AUTO TRANSFORMER				DES: RMOVVA
				DATE: 12/02/24
				SCALE: NTS
NO.	DATE	BY	REVISION	

SHEET 2 OF 2

EDB Y112PKCH310U

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