



® LR 3902

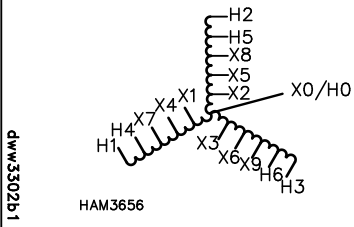
UL DRY TYPE TRANSFORMER 77US E112313

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 H2 H3 H4 H5 H6			Part No. No. de pièce	Y030QTCN3LOU
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	600Y/346V 480Y/277V	28.9 36.1		H0 H1 H2 H3 H0 H4 H5 H6	30
	400Y/231V 240Y/139V 208Y/120V	43.3 72.2 83.3		X0 X7 X8 X9 X0 X4 X5 X6 X0 X1 X2 X3	TYPE
					K
					Cooling Refroidissement
					ANN
					Temp. Rise Echauffement
					130 °C
					Temp. Class Classe de Temp.
					200 °C
					Frequency Fréquence
					60 Hz
					Impédance % @ 150 °C
					3.4
LV/BT	208Y/120V 240Y/139V 400Y/231V			Encl. Type Type de boîtier	3R
BIL	-			Wt Poids	195 lbs
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9			Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

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



THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.



TITLE: 3PH AUTO TRANSFORMER NAMEPLATE INFORMATION					SHEET 1 OF 2	EDB Y030QTCN3LOU
1	15/06/15	DC	ADD TERMINAL LABELS TO SHT 2	DES: MESSAM		
NO.	DATE	BY	REVISION	SCALE: NTS		

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FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT OUTDOOR.

H123 TERMINAL DETAIL

X0123 TERMINAL DETAIL

H456 TERMINAL DETAIL

X0456 TERMINAL DETAIL

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

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

CUSTOMER NOTES:

- H123 TERMINATED AT TOP FRONT
- X0123 TERMINATED AT BOTTOM FRONT
- H456 TERMINATED AT TOP FRONT
- X0456 TERMINATED AT BOTTOM FRONT
- X789 TERMINATED AT TOP FRONT WITH SAME X0456 TERMINAL DETAIL
- X0/HO IS A COMMON TERMINAL AT BOTTOM FRONT



TITLE: 3PH AUTO TRANSFORMER

1	15/06/15	DC	ADD TERMINAL LABELS TO SHT 2	DES: MESSAM
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDB Y0300TCN310U

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