



® LR 3902

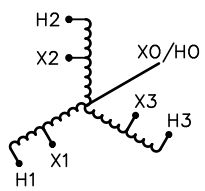
UL DRY TYPE TRANSFORMER 77US E112313

LISTED

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

THREE PHASE DRY TYPE AUTOTRANSFORMER  
AUTOTRANSFORMATEUR SEC TRIPHASE

HV/HT	600Y/346V (60HZ) 43.3A 480Y/277V (50/60HZ) 43.3A	Cust. Ref. Réf. du client									
BIL	-	Serial No. No. de série									
TERM. BORNES	H0 H1 H2 H3	Part No. No. de pièce	Y045PKCN3LOU								
	<table border="1"> <thead> <tr> <th>VOLTS</th> <th>CURRENT COURANT</th> <th>% RATED VOLTAGE % TENSION NOMINALE</th> <th>CONNECTION EACH PHASE CONNEXION PAR PHASE</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE					kVA	45
VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE								
				TYPE	K						
				Cooling Refroidissement	ANN						
				Temp. Rise Echauffement	130 °C						
				Temp. Class Classe de Temp.	200 °C						
				Frequency Fréquence	60 Hz						
				Impédance % @ 150 °C	.9						
LV/BT	480Y/277V (60HZ) 54.1A 380Y/219V (50/60HZ) 54.1A	Encl. Type Type de boîtier	NEMA-3R								
BIL	-	Wt Poids	lbs 150								
TERM. BORNES	X0 X1 X2 X3	Winding Enroulement	CU								



D003302b1

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

RATED KVA AT 50/60HZ:36KVA

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	
NO.	DATE	BY	REVISION
			DES: MCHRISM
			DATE: 11/10/05
			SCALE: NTS

SHEET 1 OF 2  
EDB Y045PKCN3LOU

0.1 httpd 2026/06/24 22:51

FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT OUTDOOR.

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

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:

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

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



TITLE: 3PH AUTO TRANSFORMER

DES:	MCHRISTM
DATE:	11/10/05
SCALE:	NTS

NO.	DATE	BY	REVISION

SHEET 2 OF 2

EDB Y045PKCN310U

0.1 htpd 2026/06/24 22:51