



Hammond
Power Solutions

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

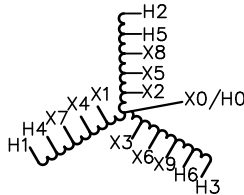


LR 3902
DRY TYPE
TRANSFORMER
77US
E112313

LISTED

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	Y045QTCH3LOU
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	600Y/346 480Y/277	43.3 54.1		H0 H1 H2 H3 H0 H4 H5 H6	45
	400Y/231 240Y/139 208Y/120	65.0 108.3 124.9		X0 X7 X8 X9 X0 X4 X5 X6 X0 X1 X2 X3	TYPE
	208Y/120V 240Y/139V 400Y/231V				K
LV/BT	-			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	2.2
				Encl. Type Type de boîtier	3R
				Wt LBS Poids en lbs.	305
				Winding Enroulement	CU



000302b1

HAM3891

SPACINGS BETWEEN ENCLOSURE 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



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Hammond Power
Solutions Inc.

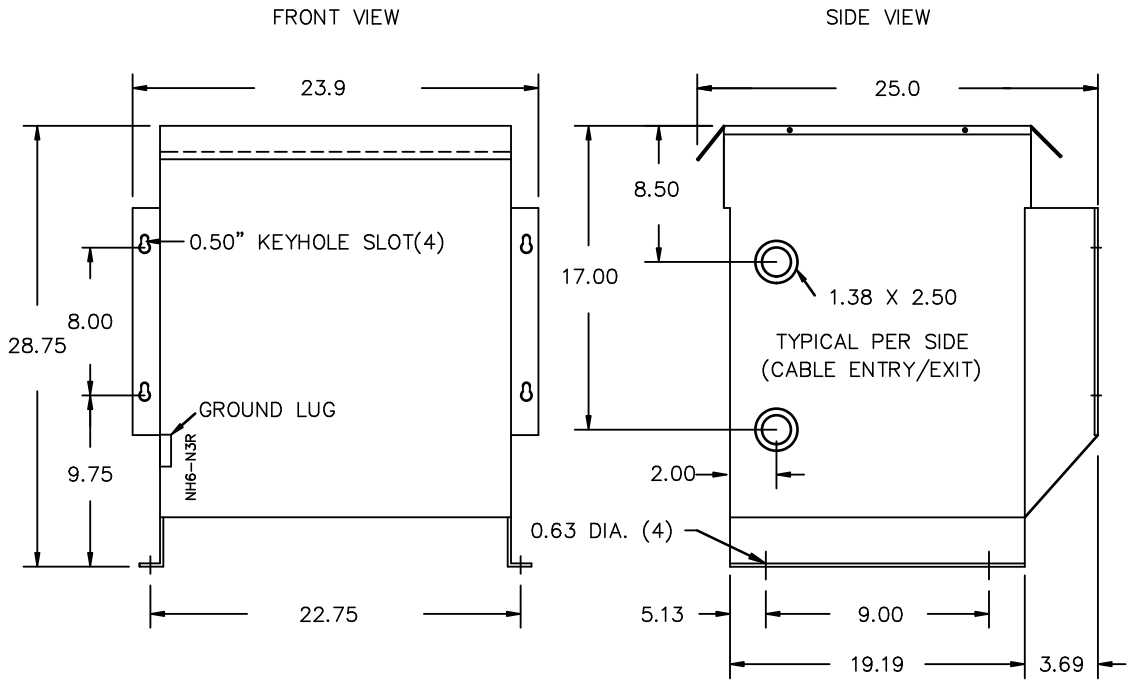
TITLE: 3PH AUTO TRANSFORMER
NAMEPLATE INFORMATION

1	15/04/16	DC	ADD LUG NOTES SH 2	DES: MCHRISM
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDB Y045QTCH3LOU

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All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H1-H6 TERMINAL DETAIL X1-X6 TERMINAL DETAIL X7,X8,X9 TERMINAL DETAIL XO/HO TERMINAL DETAIL

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

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

CUSTOMER NOTES:

- H1-H6 TERMINATED AT TOP FRONT
- X1-X6 TERMINATED AT BOTTOM FRONT
- X7,X8,X9 TERMINATED AT TOP FRONT
- XO/HO TERMINATED AT BOTTOM FRONT
- XO/HO IS A COMMON TERMINAL



TITLE: 3PH AUTO TRANSFORMER				
1	15/04/16	DC	ADD LUG NOTES SH 2	DES: MCHRISTM
				DATE: 11/12/08
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDB Y0450TCH 3100

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