Hammond Power Solutions

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

LR 3902

DRY TYPE TRANSFORMER 77US E112313

LISTED

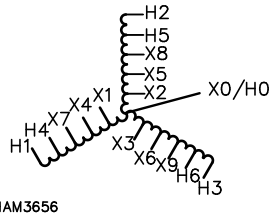
THREE PHASE DRY TYPE AUTOTRANSFORMER
AUTOTRANSFORMATEUR SEC TRIPHASÉ

HV/HT	600Y/346V 480Y/277V
BIL	–
TERM. BORNES	H0 H1 H2 H3 H4 H5 H6

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
600Y/346V	28.9		H0 H1 H2 H3
480Y/277V	36.1		H0 H4 H5 H6
400Y/231V	43.3		X0 X7 X8 X9
240Y/139V	72.2		X0 X4 X5 X6
208Y/120V	83.3		X0 X1 X2 X3

LV/BT	208Y/120V 240Y/139V 400Y/231V
BIL	–
TERM. BORNES	X0 X1 X2 X3 X4 X5 X6 X7 X8 X9

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	Y030QTCF3L0U
kVA	30
TYPE	K
Cooling Refroidissement	ANN
Temp. Rise Echauffement	115 °C
Temp. Class Classe de Temp.	200 °C
Frequency Fréquence	60 Hz
Impédance % @ 135 °C	3.1
Encl. Type Type de boîtier	3R
Wt LBS Poids en lbs.	205
Winding Enroulement	CU



HAM3656

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

d00330261

Hammond Power Solutions Inc.

TITLE:	3PH AUTO TRANSFORMER NAMEPLATE INFORMATION			
NO.	DATE	BY	REVISION	DES: GPATEL DATE: 17/10/11 SCALE: NTS

SHEET 1 OF 2

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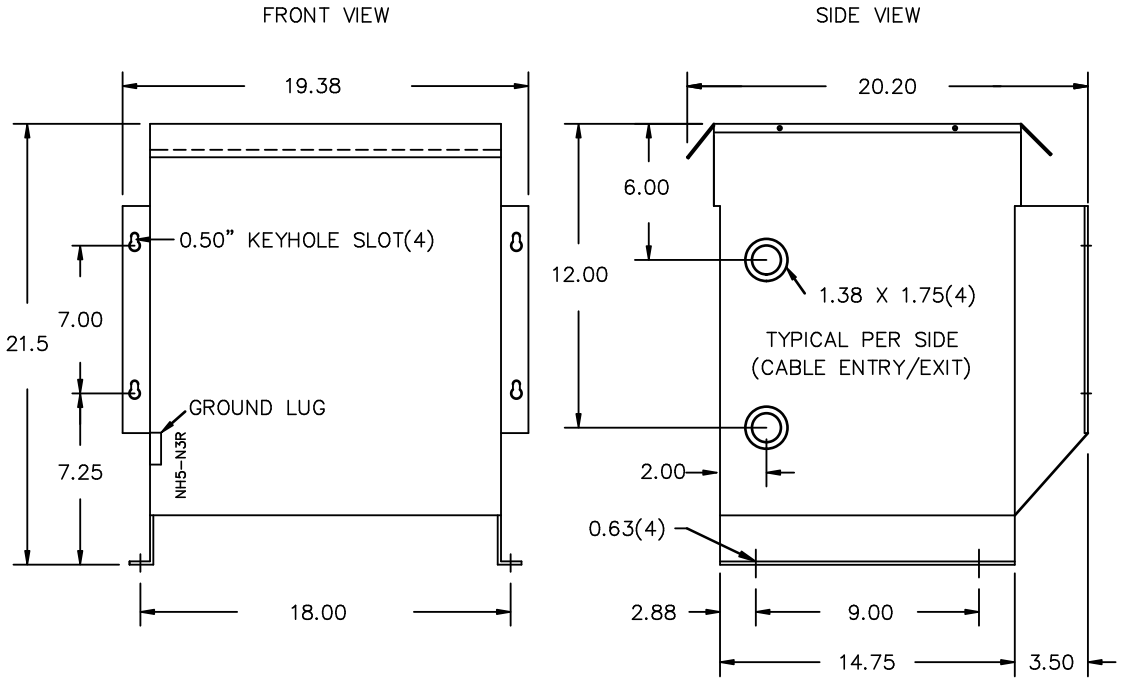

All Dimensions in inches

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/H0 IS A COMMON TERMINAL AT BOTTOM FRONT

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