



Hammond
Power Solutions

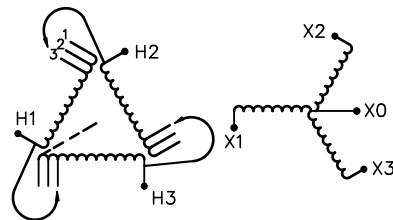
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



LR 3902
DRY TYPE
TRANSFORMER
77JUS
E112313
LISTED

THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
TRANSFORMATEUR TRIPHASE POUR VARIATEUR DE VITESSE DE MOTEURS

HV/HT	480V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM040KKC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	40
	504 480 456	45.8 48.1 50.6	105 100 95	1 2 3	TYPE	K
	480Y/277V				Cooling Refroidissement	ANN
LV/BT	480Y/277V				Temp. Rise Echauffement	150 °C
BIL	-				Temp. Class Classe de Temp.	220 °C
TERM. BORNES	X0 X1 X2 X3				Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	3.4
					Encl. Type Type de boîtier	3R
					Wt Poids lbs/kg	420/191
					Winding Enroulement	CU



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

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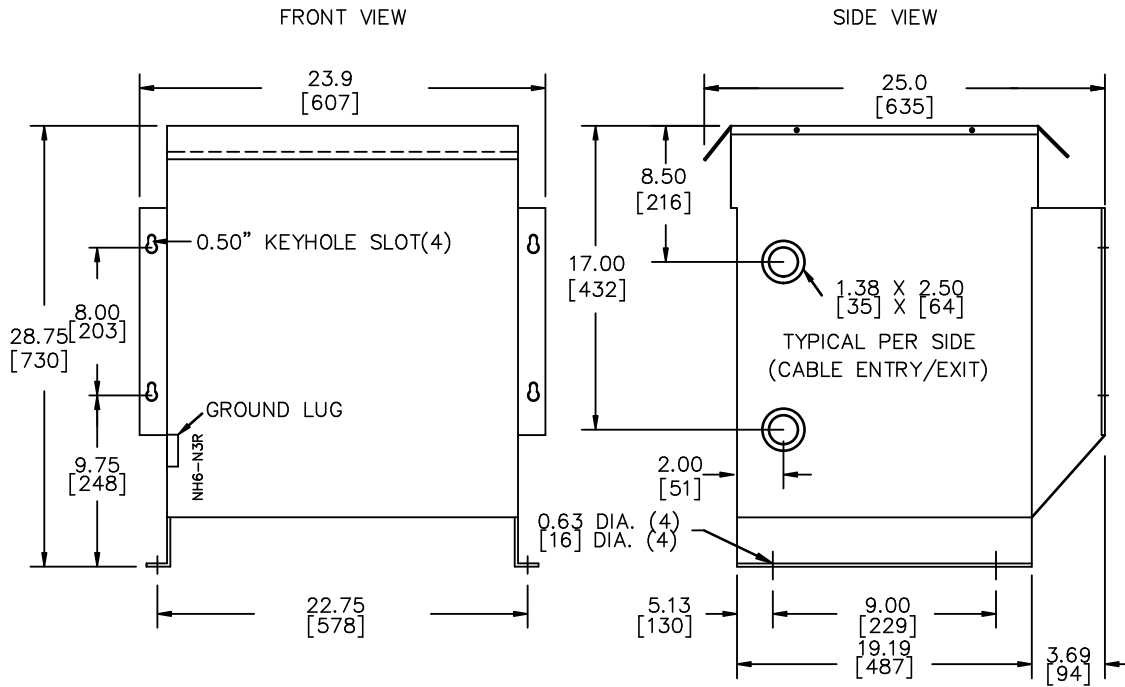
Hammond Power
Solutions Inc.

TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION				
5	21/07/13	PP	EDB UPDATE	DES: MBURSAC
4	17/02/21	MA	HCN: 65089	DATE: 03/04/22
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

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All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

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

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CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.



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