



Hammond
Power Solutions

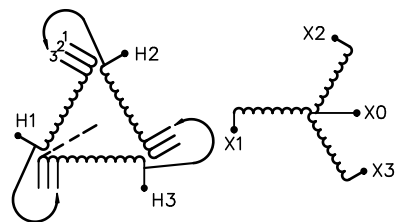
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



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	DM034KKCN
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	34
	504 480 456	38.9 40.9 43.0	105 100 95	1 2 3	TYPE	K
	480Y/277V				Cooling Refroidissement	ANN
LV/BT	480Y/277V				Temp. Rise Echauffement	130 °C
BIL	-				Temp. Class Classe de Temp.	200 °C
TERM. BORNES	X0 X1 X2 X3				Frequency Fréquence	60 Hz
					Impédance % @ 150 °C	4.5
					Encl. Type Type de boîtier	3R
					Wt Poids lbs/kg	340/155
					Winding Enroulement	CU



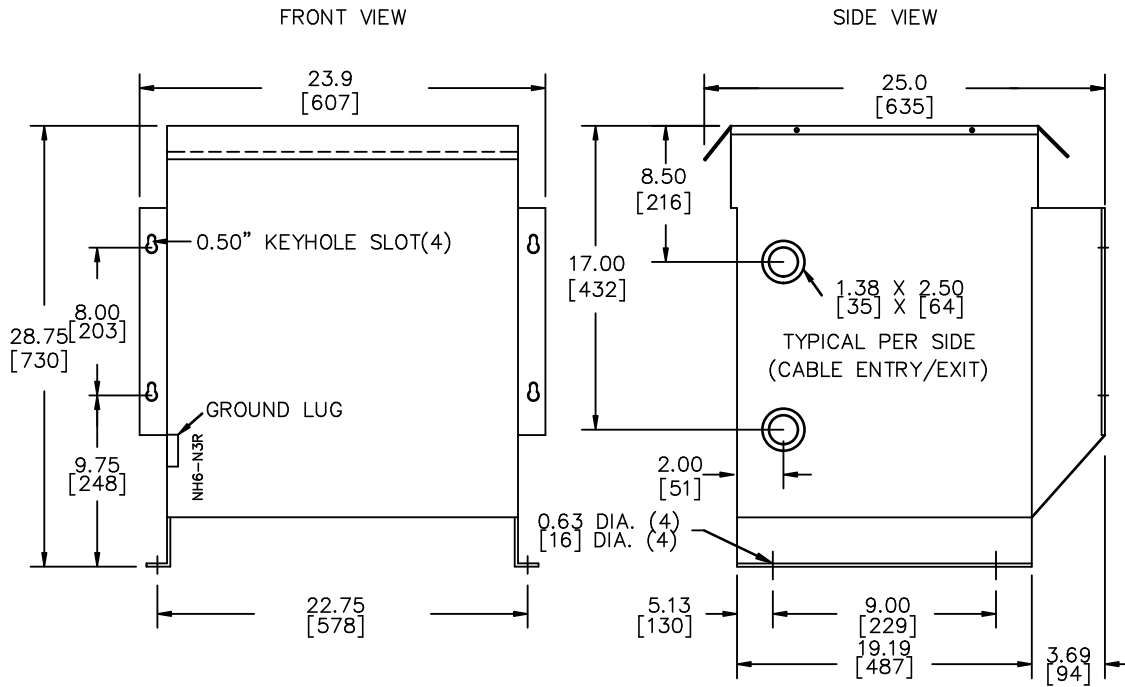
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

d003102b



TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION					
3	21/07/16	PP	EDB UPDATE	DES: RMOVVA	SHEET 1 OF 2
2	16/05/18	MA	HCN: 63186	DATE: 10/12/18	
NO.	DATE	BY	REVISION	SCALE: NTS	EDBDM034KKCN

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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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SHEET 2 OF 2

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