



Hammond  
Power Solutions

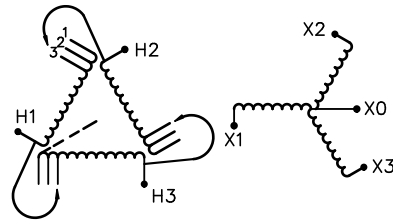
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



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	DM093KKC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	93
	504 480 456	106.5 112 118	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	5
					Encl. Type Type de boîtier	3R
					Wt Poids lbs/kg	730/332
					Winding Enroulement	CU



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES

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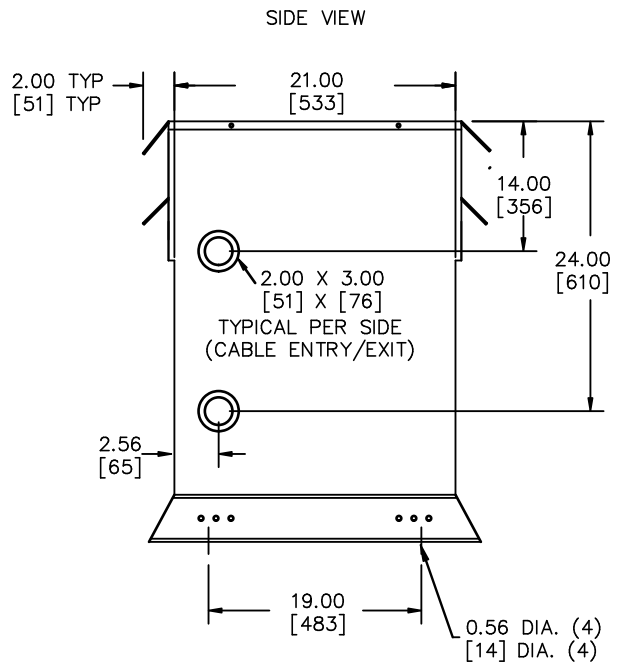
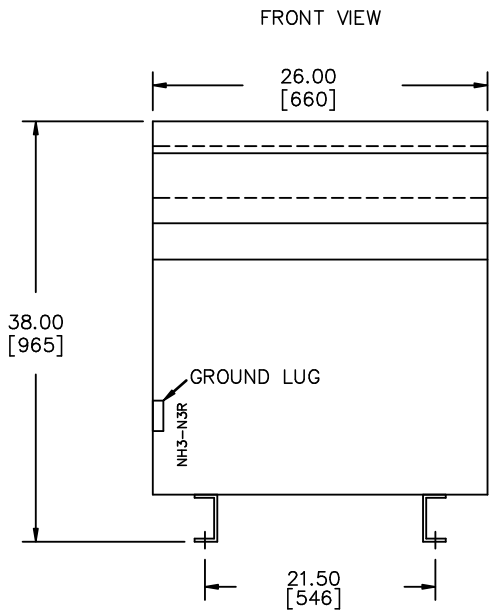
TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

5	21/07/13	PP	EDB UPDATE	DES: CYU
4	17/03/06	DC	UPDATED TOTAL UNIT WEIGHT	DATE: 05/06/20
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 250MCM-6 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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