



Hammond
Power Solutions

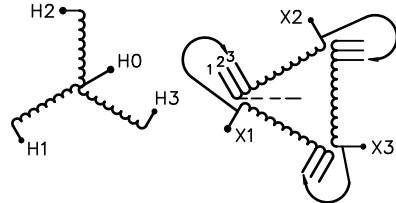
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



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	480Y/277V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H0 H1 H2 H3				Part No. No. de pièce	DM118BK
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	118
	218 208 198	312 328 345	105 100 95	1 2 3	TYPE	K
	208V				Cooling Refroidissement	ANN
LV/BT					Temp. Rise Echauffement	150 °C
BIL	-				Temp. Class Classe de Temp.	220 °C
TERM. BORNES	X1 X2 X3				Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	4.1
					Encl. Type Type de boîtier	3R
					Wt lbs/kg	750/341
					Winding Enroulement	AL



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES EXCEPT WHEN WALL MOUNTED USING APPROVED WALL MOUNTING KIT TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY

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Hammond Power
Solutions Inc.

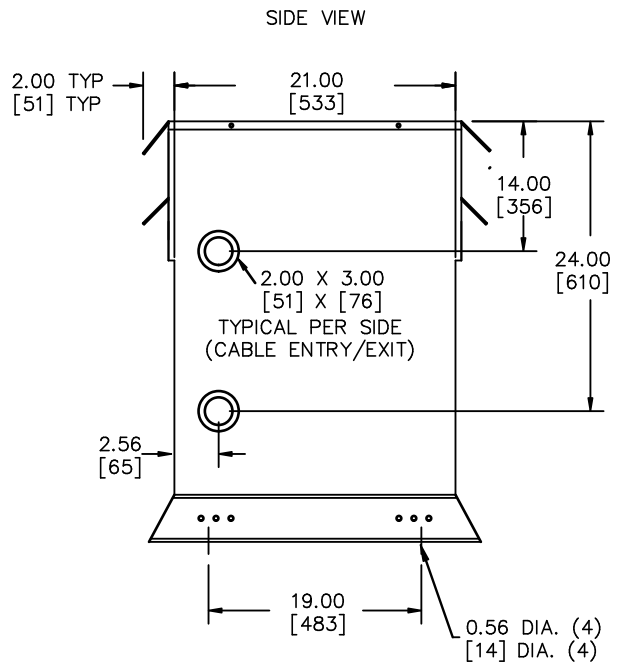
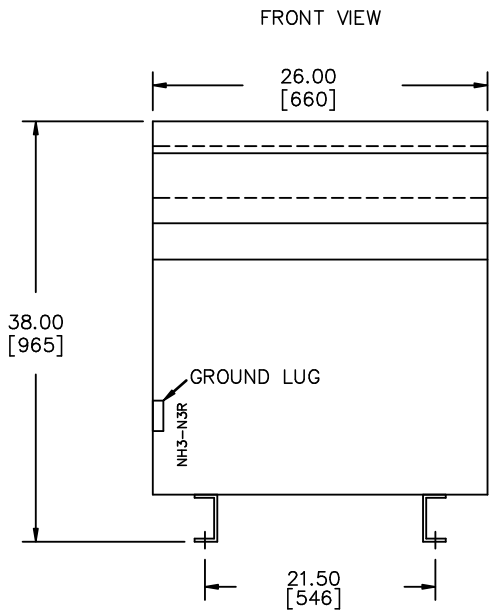
TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

2	21/07/16	PP	EDB UPDATE	DES: RBHATIA
1	20/06/25	CS	DESIGN UPDATED	DATE: 04/05/04
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM118BK

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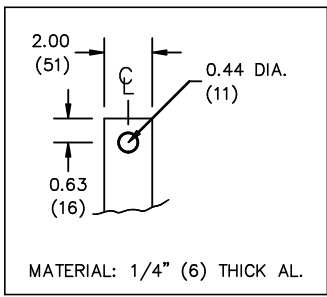
All Dimensions in inches[mm]

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



CUSTOMER NOTES:

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



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