



Hammond
Power Solutions

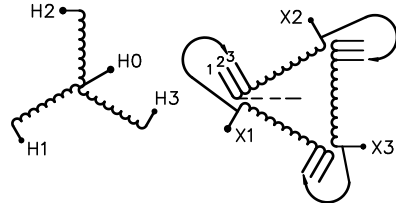
GUELPH, ONT. BARABOO, WI COMPTON, CA MONTERREY, MX



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	DM075BK
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	75
	218 208 198	198 208 219	105 100 95	1 2 3	TYPE	K
	208V				LV/BT	
	-				BIL	
	X1 X2 X3				TERM. BORNES	
					Cooling Refroidissement	ANN
					Temp. Rise Echauffement	150 °C
					Temp. Class Classe de Temp.	220 °C
					Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.3
					Encl. Type Type de boîtier	3R
					Wt Poids lbs/kg	575/261
					Winding Enroulement	AL



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES
TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY

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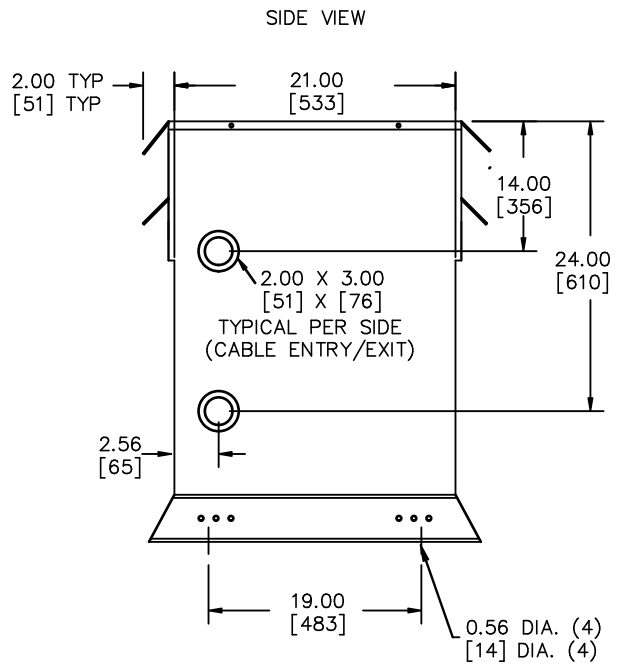
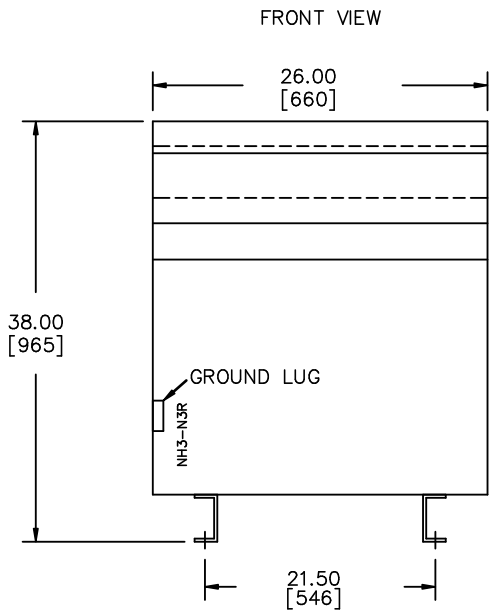
Hammond Power
Solutions Inc.

TITLE: 3PH DRIVE TRANSFORMER NAMEPLATE INFORMATION					
2	21/07/13	PP	EDB UPDATE	DES: MESSAM	
1	19/09/18	DC	UPDATED TOTAL WEIGHT(HCN: 71067)	DATE: 14/11/20	
NO.	DATE	BY	REVISION	SCALE: NTS	

SHEET 1 OF 2

EDBDM075BK

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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 #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 600MCM-2 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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