



® LR 3902

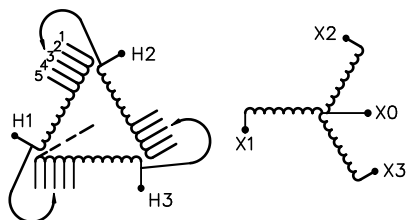
UL DRY TYPE TRANSFORMER 774J5 E112313

LISTED

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

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

HV/HT	575V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM220NJ
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	220
	604	210	105	1	TYPE	K
	589	216	102.5	2	Cooling Refroidissement	ANN
	575	221	100	3	Temp. Rise Echauffement	150 °C
	561	227	97.5	4	Temp. Class Classe de Temp.	220 °C
	546	233	95	5	Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.9
LV/BT	460Y/266V				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids lbs/kg	1150/522
TERM. BORNES	X0 X1 X2 X3				Winding Enroulement	AL



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

d003102b



THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.



TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

2	21/07/13	PP	EDB UPDATE	DES: EDESIGN
1	04/04/12	GP	HCN: 21032	DATE: 02/03/27
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM220NJ

2.0 httpd 2026/04/03 02:39



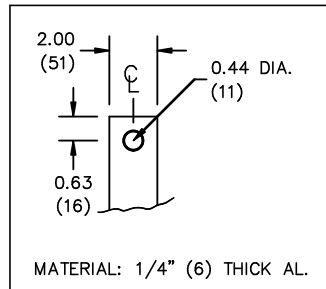
All Dimensions in inches

ENCLOSURE COLOR :ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR 600MCM-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT
- C/W 1-"NC"- THERMOSTAT PER COIL CONNECTED TO T.B.



TITLE: 3PH DRIVE TRANSFORMER

2	21/07/13	PP	EDB UPDATE	DES: EDESIGN
1	04/04/12	GP	HCN: 21032	DATE: 02/03/27
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 2 OF 2

EDBDM220N1