



® LR 3902

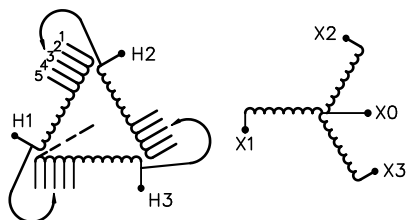
UL DRY TYPE TRANSFORMER 774J5 E112313

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	460V			Cust. Ref. Réf. du client	
BIL	-			Serial No. No. de série	
TERM. BORNES	H1 H2 H3			Part No. No. de pièce	DM220JHC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA
	483	263	105	1	220
	472	269	102.5	2	TYPE
	460	276	100	3	K
	448	283	97.5	4	Cooling Refroidissement
	437	291	95	5	ANN
					Temp. Rise Echauffement
					150 °C
					Temp. Class Classe de Temp.
					220 °C
					Frequency Fréquence
					60 Hz
					Impédance % @ 170 °C
					4.1
LV/BT	400Y/231V			Encl. Type Type de boîtier	3R
BIL	-			Wt Poids	1450
TERM. BORNES	X0 X1 X2 X3			Winding Enroulement	CU



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

d003102b



TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

1	21/07/16	PP	EDB UPDATE	DES: CYU
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM220JHC

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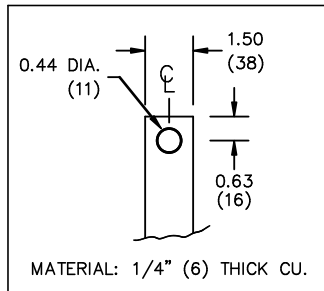
All Dimensions in inches

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.



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SHEET 2 OF 2

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