



® LR 3902

UL DRY TYPE TRANSFORMER 774J5 E112313

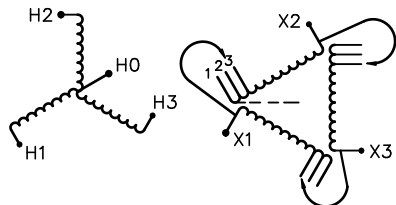
LISTED

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	480Y/277V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H0 H1 H2 H3				Part No. No. de pièce	DM020BK
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	20
	218 208 198	52.9 55.5 58.4	105 100 95	1 2 3	TYPE	K
	208V				LV/BT	
	-				BIL	
TERM. BORNES	X1 X2 X3				Wt Poids	265 lbs
					Winding Enroulement	AL

Cooling Refroidissement	ANN
Temp. Rise Echauffement	150 °C
Temp. Class Classe de Temp.	220 °C
Frequency Fréquence	60 Hz
Impédance % @ 170 °C	5.2
Encl. Type Type de boîtier	3R



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES  
TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY

d003102b



TITLE: 3PH DRIVE TRANSFORMER  
NAMEPLATE INFORMATION

1	21/07/13	PP	EDB UPDATE	DES: JWEN
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM020BK

1.0 http://2026/04/04\_08:14 THIS DRAWING CONTAINS STRICTLY CONFIDENTIAL INFORMATION BELONGING TO HAMMOND POWER SOLUTIONS AND MUST NOT BE DISTRIBUTED OUTSIDE AUTHORIZED PARTIES.



All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED  
SUITABLE FOR #14-2 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

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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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SHEET 2 OF 2

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