

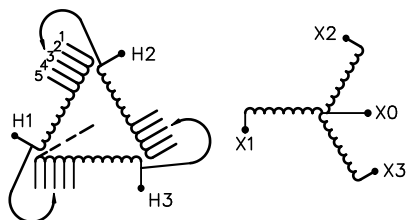


LISTED

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	DM275NNC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	275
	604	263	105	1	TYPE	K
	589	269	102.5	2	Cooling Refroidissement	ANN
	575	276	100	3	Temp. Rise Echauffement	150 °C
	561	283	97.5	4	Temp. Class Classe de Temp.	220 °C
	546	291	95	5	Frequency Fréquence	60 Hz
LV/BT	575Y/332V				Impédance % @ 170 °C	4.8
BIL	-				Encl. Type Type de boîtier	NEMA-3R
TERM. BORNES	X0 X1 X2 X3				Wt Poids	1700 lbs
					Winding Enroulement	CU



SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES

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TITLE: 3PH DRIVE TRANSFORMER
 NAMEPLATE INFORMATION

2	21/07/16	PP	EDB UPDATE	DES: GPATEL
1	06/03/20	RB	HCN: 21032	DATE: 01/02/05
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM275NNC

FRONT VIEW



** - Recommended cable entry locations only
cutouts & gland plates not provided.

SIDE VIEW



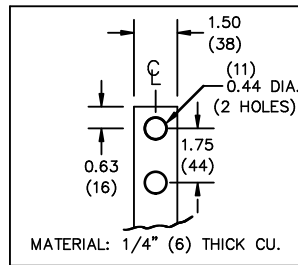
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED
SUITABLE FOR 350MCM-6 CU/AL
CONDUCTORS
2 CONDUCTORS 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.

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



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SHEET 2 OF 2

EDBDM275NNC

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