



LR 3902

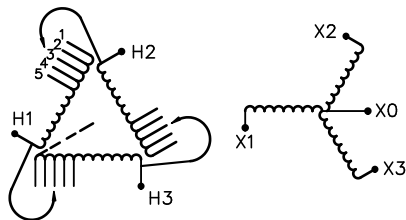
UL DRY TYPE TRANSFORMER 774J5 E112313

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	480V				Cust. Ref. Réf. du client	
BIL	-				Serial No. No. de série	
TERM. BORNES	H1 H2 H3				Part No. No. de pièce	DM275KKC
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	275
	504	315	105	1	TYPE	K
	492	323	102.5	2	Cooling Refroidissement	ANN
	480	331	100	3	Temp. Rise Echauffement	150 °C
	468	339	97.5	4	Temp. Class Classe de Temp.	220 °C
	456	348	95	5	Frequency Fréquence	60 Hz
					Impédance % @ 170 °C	5.1
LV/BT	480Y/277V				Encl. Type Type de boîtier	3R
BIL	-				Wt Poids	1600 lbs
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

4003102b



TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

6	21/07/13	PP	EDB UPDATE	DES: EBULIN
5	15/07/23	JF	UPDATED TO MEET ACTUAL STDS [HCN 60547]	DATE: 99/09/24
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM275KKC

FRONT VIEW



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

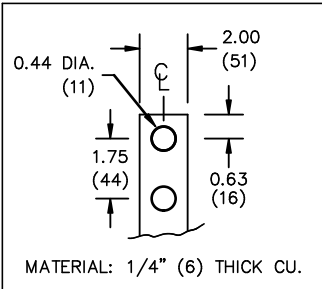
SIDE VIEW



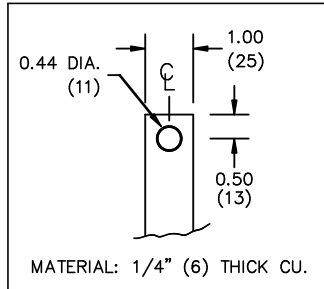
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL



L.V.1. TERMINAL DETAIL



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

EDBDM275KCC