



® LR 3902

UL DRY TYPE TRANSFORMER 774J5 E112313

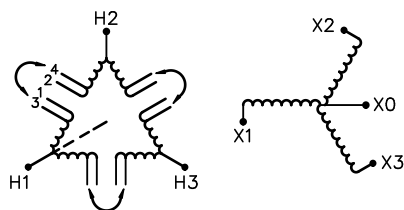
LISTED

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	DM014KDCN
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	14
	504 480 456	16.0 16.8 17.7	105 100 95	1-2 2-3 3-4	TYPE	K
	240Y/139V				LV/BT	
	-				BIL	
TERM. BORNES	X0 X1 X2 X3				Wt Poids	185 lbs
					Winding Enroulement	CU

Cooling Refroidissement	ANN
Temp. Rise Echauffement	130 °C
Temp. Class Classe de Temp.	200 °C
Frequency Fréquence	60 Hz
Impédance % @ 150 °C	4.6
Encl. Type Type de boîtier	3R



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 1 INCHES

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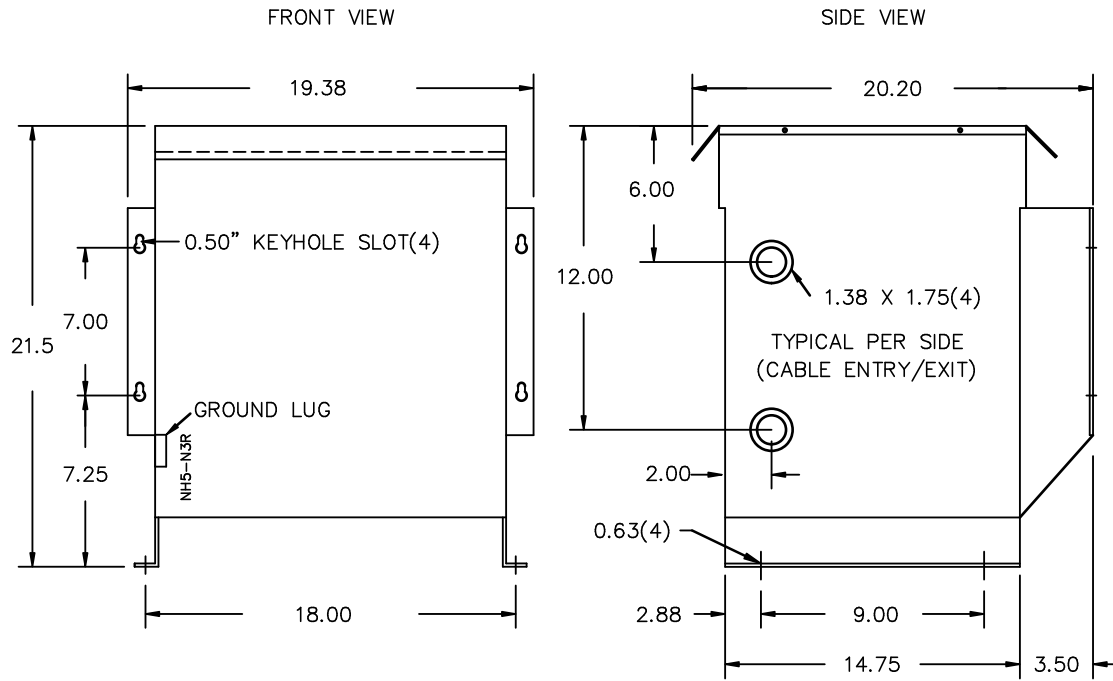
TITLE: 3PH DRIVE TRANSFORMER
NAMEPLATE INFORMATION

4	21/07/13	PP	EDB UPDATE	DES: LRIOLA
3	13/02/04	ME	HCN: 44319	DATE: 04/08/10
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBDM014KDCN

4.0 http://www.hammond.com/2026/04/03/21:32 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 PAINT OUTDOOR.

H.V.1. TERMINAL DETAIL

L.V.1. TERMINAL DETAIL

SUITABLE FOR #14-4 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

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CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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



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