Hammond Power Solutions

LR 3902

DRY TYPE TRANSFORMER 77U5 E112313 LISTED

GUELPH, ONT. BARABOO,WI COMPTON, CA MONTERREY, MX

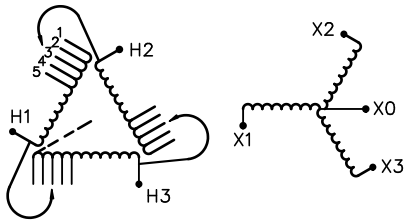
THREE PHASE DRY TYPE DRIVE ISOLATION TRANSFORMER
TRANSFORMATEUR TRIPHASÉ POUR VARIATEUR DE VITESSE DE MOTEURS

HV/HT	575V
BIL	–
TERM. BORNES	H1 H2 H3

VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE
604	32.5	105	1
589	33.3	102.5	2
575	34.1	100	3
561	35.0	97.5	4
546	36.0	95	5

LV/BT	460Y/265V
BIL	–
TERM. BORNES	X0 X1 X2 X3

Cust. Ref. Réf. du client	
Serial No. No. de série	
Part No. No. de pièce	DM034NJCN
kVA	34
TYPE	K
Cooling Refroidissement	ANN
Temp. Rise Echauffement	130 ° C
Temp. Class Classe de Temp.	200 ° C
Frequency Fréquence	60 Hz
Impédance % @ 150 °C	4.1
Encl. Type Type de boîtier	NEMA–3R
Wt Poids lbs/kg	355/162
Winding Enroulement	CU



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TITLE:	3PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION			SHEET 1 OF 2
1	21/07/16	PP	EDB UPDATE	DES: JWEN
				DATE: 06/06/05
NO.	DATE	BY	REVISION	SCALE: NTS

Hammond Power Solutions Inc.

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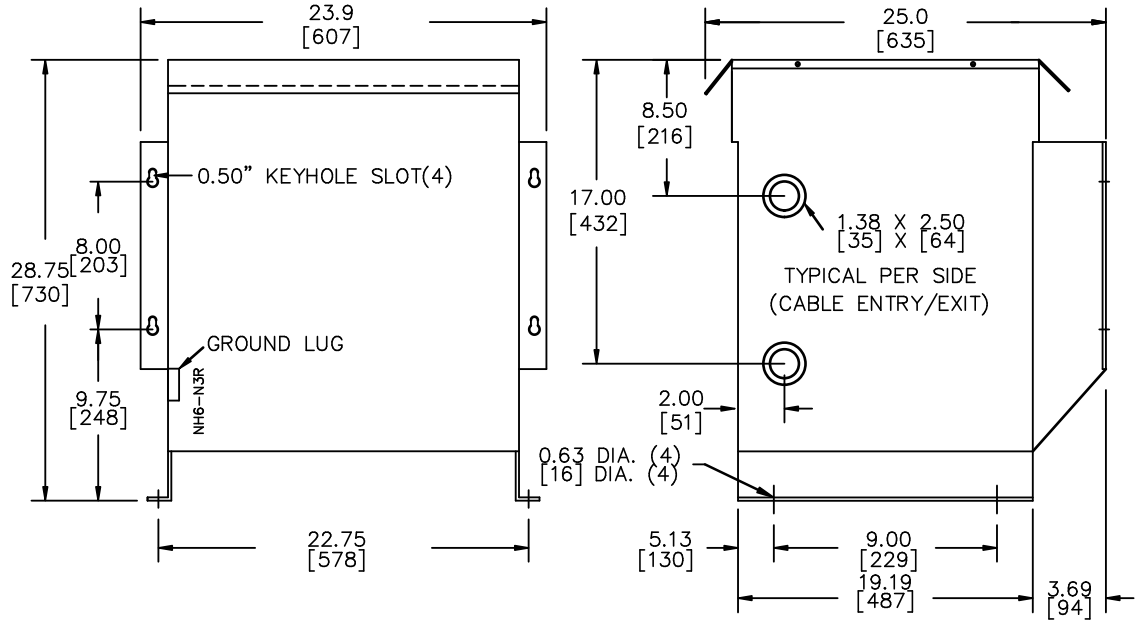
FRONT VIEW

SIDE VIEW



All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

H.V.1. TERMINAL DETAIL

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

L.V.1. TERMINAL DETAIL

MECHANICAL TYPE LUGS INCLUDED SUITABLE FOR #14–2 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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