



Hammond Power
Solutions Inc.

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

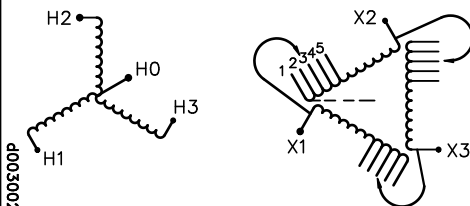


DRY TYPE
TRANSFORMER
77U5
E112313

LISTED

THREE PHASE DRY TYPE TRANSFORMER
TRANSFORMATEUR SEC TRIPHASE

HV/HT	480Y/277V				Cust. Ref.	
BIL	-				Serial No.	
TERM. BORNES	H0 H1 H2 H3				Part No.	MK045BK
	VOLTS	CURRENT COURANT	% RATED VOLTAGE % TENSION NOMINALE	CONNECTION EACH PHASE CONNEXION PAR PHASE	kVA	45
	218	119.0	105	1	TYPE	K
	213	122.0	102.5	2	Cooling	ANN
	208	125.0	100	3	Temp. Rise	150 ° C
	203	128.0	97.5	4	Temp. Class	220 ° C
	198	131.0	95	5	Frequency	60 Hz
LV/BT	208V				Impédance %	5.5
BIL	-				Encl. Type	NEMA-3R
TERM. BORNES	X1 X2 X3				Wt LBS	340
					Winding	AL



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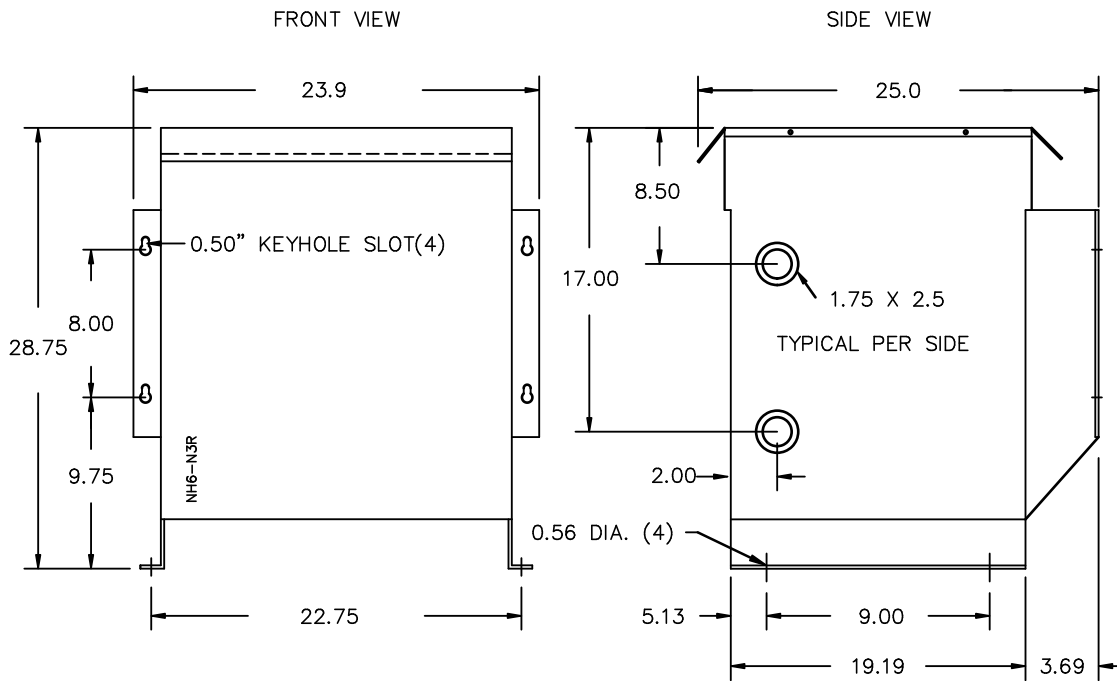
TITLE: 3PH DISTRIBUTION TRANSFORMER
NAMEPLATE INFORMATION

3	05/04/28	MF	HCN: 23719	DES: RBHATIA
2	03/06/20	VG	HCN: 20907	DATE: 01/08/02
NO.	DATE	BY	REVISION	SCALE: NTS

SHEET 1 OF 2

EDBMK045BK

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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 #14-2 CU/AL
 CONDUCTORS
 1 CONDUCTOR PER PHASE

MECHANICAL TYPE LUGS INCLUDED
 SUITABLE FOR 250MCM-6 CU/AL
 CONDUCTORS
 1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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



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