



Hammond Power Solutions

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



HPS EXPRESS™ L

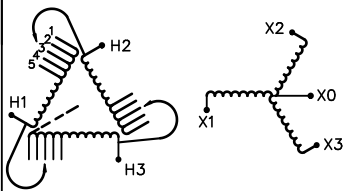
TRANSFORMADOR TIPO SECO BARNIZADO  
VARNISHED DRY TYPE TRANSFORMER

Modelo Part Number **EL1A0045MC**

No. de Serie Serial Number

AT/HV	<b>480V</b> 54.1A	Ref. de Cliente Customer Reference	
NBAI BIL	-	Fase Phase	<b>3</b>
TERM.	<b>H1 H2 H3</b>	Tipo TYPE	<b>K</b>
		Enfriamiento Cooling	<b>ANN</b>
		kVA	<b>45</b>
		Incremento de Temp. Temp. Rise	<b>150 °C</b>
		Clase de Temp. Temp. Class	<b>220 °C</b>
		Frecuencia Frequency	<b>60 Hz</b>
		Impedancia % Impedance % @ 170 °C	<b>4.9</b>
		Tipo de Gabinete Encl. Type	<b>2</b>
BT/LV	<b>220Y/127V</b> 118A	Masa Del Núcleo Y Devanados lbs/kg C&C Wt.	<b>260/118</b>
NBAI BIL	-	Masa Total Total Wt. lbs/kg	<b>315/143</b>
TERM.	<b>X0 X1 X2 X3</b>	Material de Conductores de Devanados Winding Material	<b>AL</b>

VOLTIOS VOLTS	CORRIENTE CURRENT AMPS	% VOLTAJE NOMINAL % RATED VOLTAGE	CONEXIÓN POR FASE CONNECTION
504	51.5	105	1
480	54.1	100	2
460	56.6	96	3
440	59.2	92	4
418	62.1	87	5



SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES

d00022.1sp

FABRICADO EN/MADE IN MÉXICO



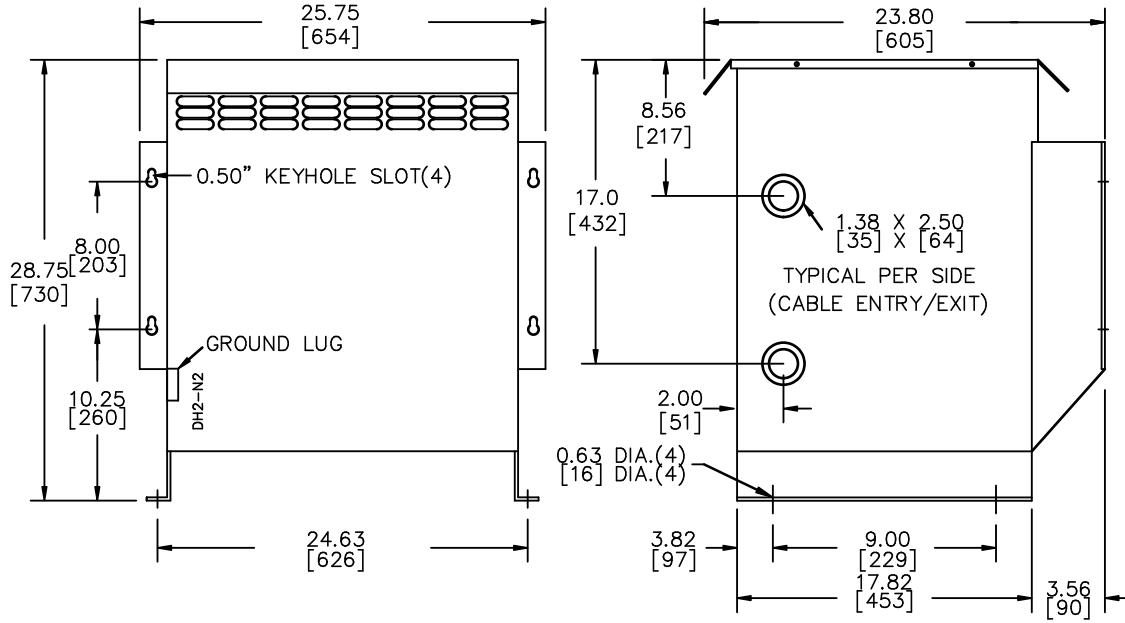
Hammond Power Solutions Inc.

TITLE: 3PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION			
			DES: PPICASSI
			DATE: 22/01/27
NO.	DATE	BY	REVISION
			SCALE: NTS

SHEET 1 OF 2  
 EDBEL1A0045MC

FRONT VIEW

SIDE VIEW

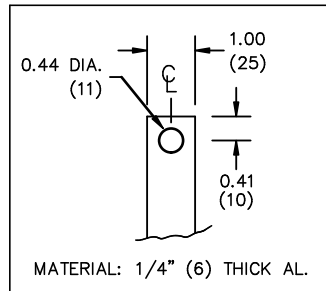
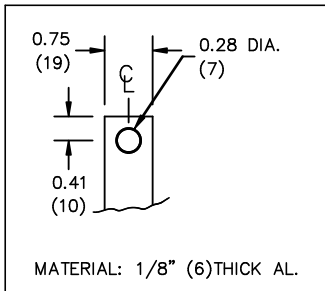


All Dimensions in inches[mm]

ENCLOSURE COLOR : ANSI 61 GREY – OUTDOOR

HV TERMINAL DETAIL

LV TERMINAL DETAIL



CUSTOMER NOTES:

- HV TERMINATED AT TOP FRONT
- LV TERMINATED AT TOP FRONT



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SHEET 2 OF 2

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