



Hammond Power Solutions Inc.

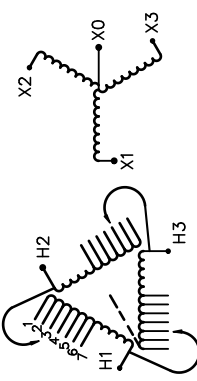
TITLE: 3PH DISTRIBUTION TRANSFORMER NAMEPLATE INFORMATION			
DES:	PPICASSI		
DATE:	15/12/16		
SCALE:	NTS		
NO.	DATE	BY	REVISION

SHEET 1 OF 2

EDB 3F3Y030ESCLN3D16

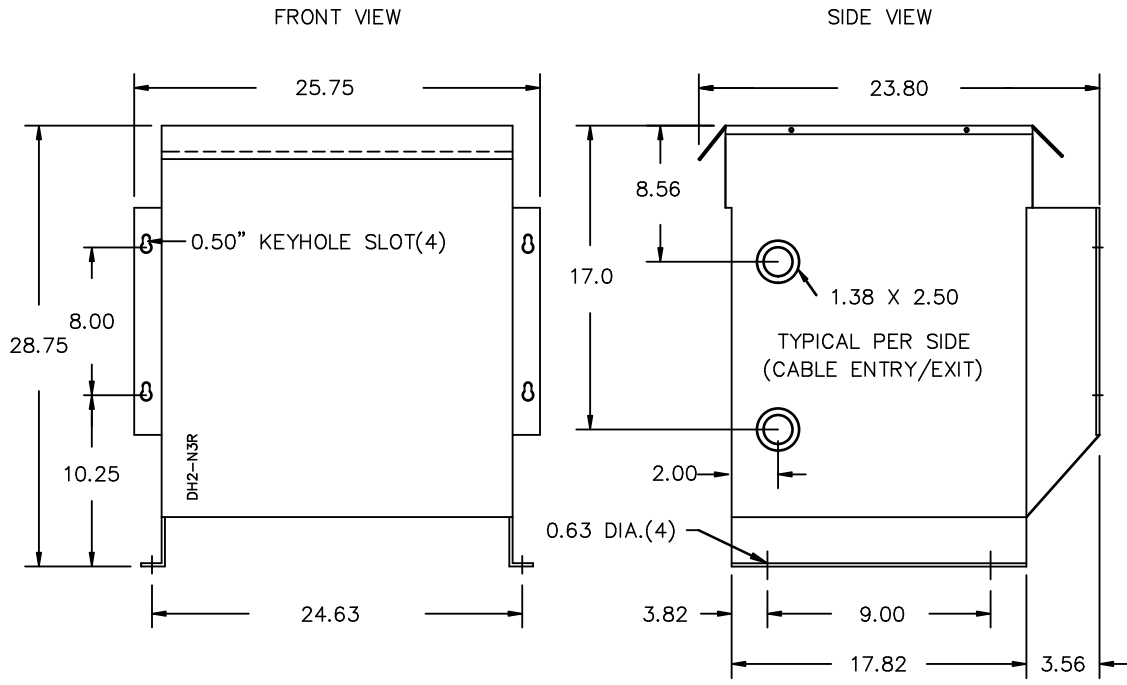
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SIEMENS

<p>CATALOG NO. 3F3Y030ESCLN3D16 SERIAL NO. SERIES H 30 kVA 60 Hz 3 PHASE 4 % IMP AT 170 °C</p>	<p>150 °C RISE 30 °C AVG. AMBIENT 220 °C TEMP CLASS 40 °C MAX. AMBIENT PRIMARY (H1 H2 H3) 480V V 10 kV BIL SECONDARY(X0 X1 X2 X3) 208Y/120V V 10 kV BIL WINDING MATERIAL CU ENCLOSURE TYPE 3R WEIGHT 370 LBS ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016 C802.2-2012</p>	 <p>VOLTS CONNECT 504 1 492 2 480 3 468 4 456 5 444 6 432 7</p>
<p>SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION MANUAL NEMA Class ANN Dry Type Transformer</p>		<p>TYPE K UL LISTED DRY TYPE TRANSFORMER 7705 E112313 SR LR 3902 SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g Z/h=1 Ip=1.5</p>



3F3Y030ESCLN3D16



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 #2/0-14 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

- HV1 TERMINATED AT TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT



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