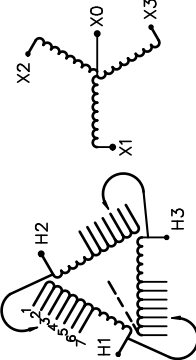




REVISION	DATE	BY	DATE	BY
			16/03/17	PP

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CUSTOMER	
ORDER NO.	DWG. NO.
	3B3Y015K4BCD16
	SH 1 OF 2

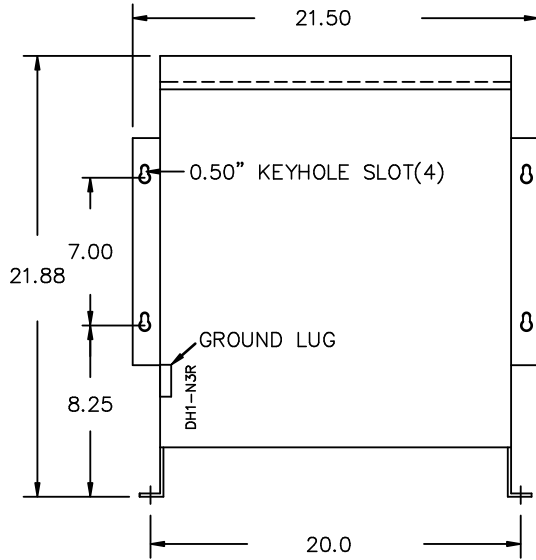
SIEMENS

<p>CATALOG NO. 3B3Y015K4BCD16</p> <p>SERIAL NO. SERIES H</p> <p>15 kVA 60 Hz 3 PHASE</p> <p>3.1 % IMP AT 100 °C</p> <p>80 °C RISE 30 °C AVG. AMBIENT</p> <p>220 °C TEMP CLASS 40 °C MAX. AMBIENT</p> <p>PRIMARY (H1 H2 H3) 208V V 10 kV BIL</p> <p>SECONDARY(X0 X1 X2 X3) 208Y/120V V 10 kV BIL</p> <p>WINDING MATERIAL CU</p> <p>ENCLOSURE TYPE 3R WEIGHT 255 LBS</p> <p>ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016 C802.2-2012</p> <p>SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 3 INCHES ELECTROSTATIC SHIELD</p> <p>SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED K-4 SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS BEFORE HANDLING, INSTALLING AND OPERATING; SEE INSTRUCTION MANUAL</p> <p>NEMA Class ANN Dry Type Transformer</p>	 <p>VOLTS CONNECT</p> <table style="margin-left: 20px;"> <tr><td>1</td><td>218</td></tr> <tr><td>2</td><td>213</td></tr> <tr><td>3</td><td>208</td></tr> <tr><td>4</td><td>203</td></tr> <tr><td>5</td><td>198</td></tr> <tr><td>6</td><td>192</td></tr> <tr><td>7</td><td>187</td></tr> </table>	1	218	2	213	3	208	4	203	5	198	6	192	7	187	<p>TYPE K</p> <div style="display: flex; justify-content: space-around;">   </div> <p>DRY TYPE TRANSFORMER 77UL5 E112313 LR 3902</p> <p>LISTED</p> <p>SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY OSP-0136-10 IBC 2012/ASCE 7-10 SDS<=2.0g z/h=1 p=1.5</p>
1	218															
2	213															
3	208															
4	203															
5	198															
6	192															
7	187															

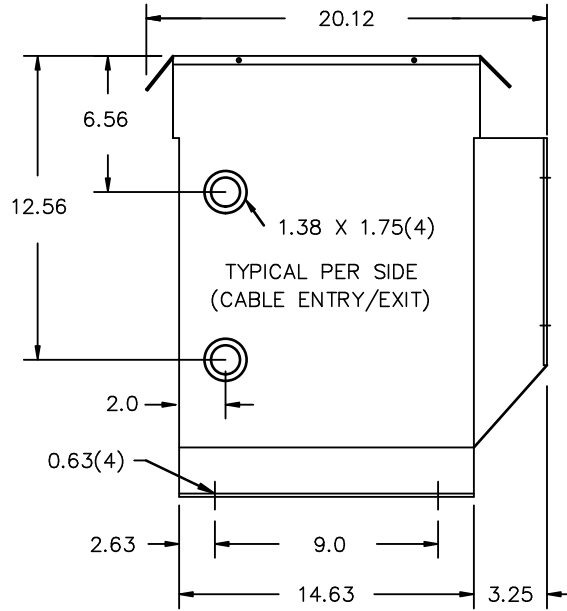


3B3Y015K4BCD16

FRONT VIEW



SIDE VIEW



All Dimensions in inches

ENCLOSURE COLOR : ANSI-61 GREY PAINT 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 #14-2 CU/AL
CONDUCTORS
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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

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REVISION	DATE	BY	DATE	BY
		DRAWN	16/03/17	PP
		CHEK'D		
		VERIF'D		

CUSTOMER

ORDER NO.

DWG. NO.

3B3Y015K4BCD16

SH 2 OF 2