

# SIEMENS

CATALOG NO. 3C5Y015D16

SERIAL NO.

SERIES H

3 PHASE

15 kVA 60 Hz

4 % IMP AT 170 °C

150 °C RISE

30 °C AVG. AMBIENT

220 °C TEMP CLASS

40 °C MAX. AMBIENT

PRIMARY ( X1 X2 X3 ) 240V V 10kV BIL

SECONDARY( H0 H1 H2 H3 ) 480Y/277V V 10kV BIL

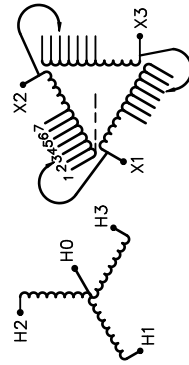
WINDING MATERIAL AL

ENCLOSURE TYPE 3R WEIGHT 210 LBS

ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016

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

TRANSFORMER SUITABLE FOR STEP UP OPERATION ONLY



VOLTS  
252  
246  
240  
234  
228  
222  
216

CONNECT  
1  
2  
3  
4  
5  
6  
7

TYPE K



SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY  
OSP-0136-10 IBC 2012/ASCE 7-10  
SDS<=2.0g Z/h=1 Ip=1.5

Siemens Industry, Inc. Norcross, GA dsu0066e1

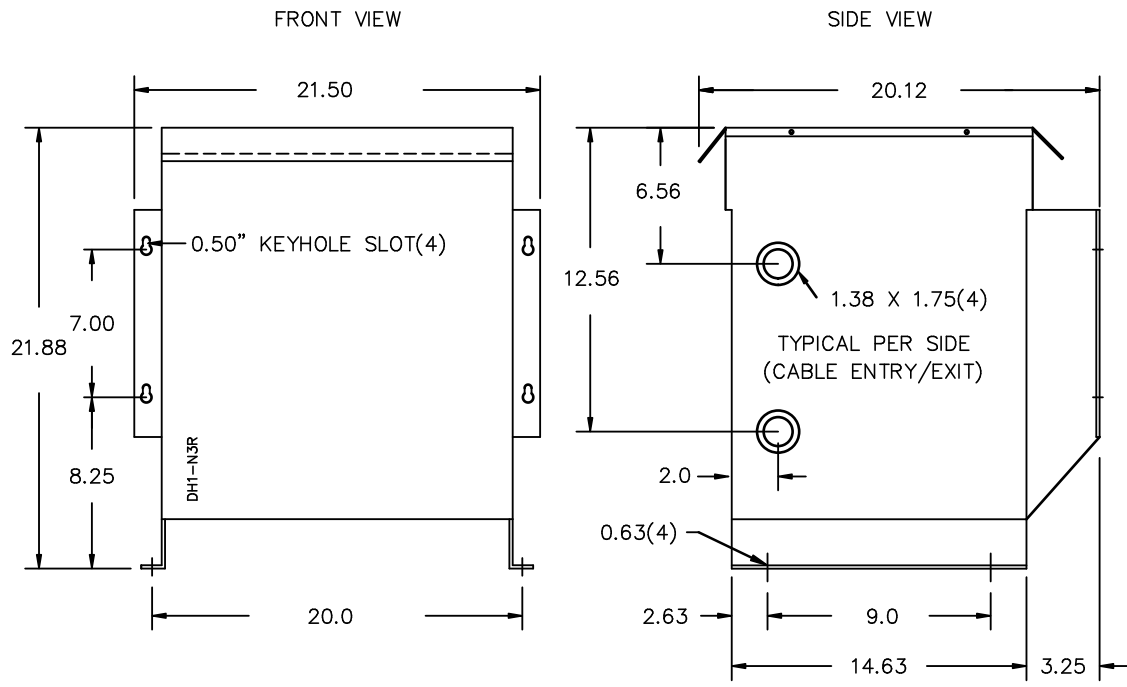
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REVISION	DATE	BY	DATE	BY
		DRAWN	15/11/09	JW
		CHEK'D		
		VERIF'D		

CUSTOMER		
ORDER NO.	DWG. NO.	
	3C5Y015D16	SH 1 OF 2



3C5Y015D16



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

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CUSTOMER NOTES:

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

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SH 2 OF 2