

SIEMENS

CATALOG NO. 3F1Y015CD16

SERIAL NO.

SERIES H

15 kVA 60 Hz 3 PHASE

3.9 % IMP AT 170 °C

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(X1 X2 X3) 240V V 10 kV BIL

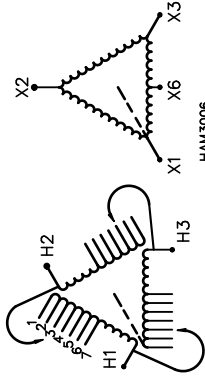
WINDING MATERIAL CU

ENCLOSURE TYPE 3R WEIGHT 205 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

X6 = 120V CT, 5% OF KVA RATING MAXIMUM



- VOLTS
- 504
 - 492
 - 480
 - 468
 - 456
 - 444
 - 432

- HAM5008 CONNECT
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
 - 7



3F1Y015CD16

TYPE K



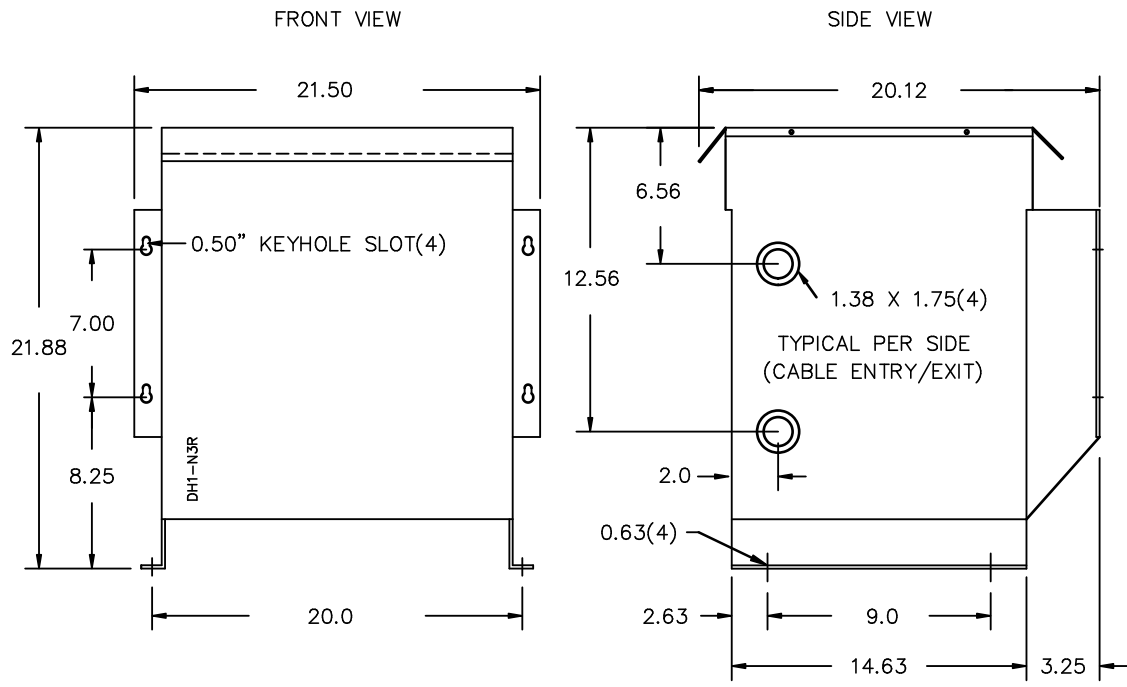
SEISMIC QUALIFICATIONS, FLOOR MOUNT ONLY
 OSP-0136-10 IBC 2012/ASCE 7-10
 SDS<=2.0g Z/h=1 Ip=1.5

Siemens Industry, Inc. Norcross, GA ds00066

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

CUSTOMER		
ORDER NO.	DWG. NO.	
	3F1Y015CD16	SH 1 OF 2



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 TOP FRONT
- LV1 TERMINATED AT BOTTOM FRONT

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			DRAWN 15/11/09	JW	
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		ORDER NO.		DWG. NO.	
				3F1Y015CD16	
					SH 2 OF 2