

REVISION	DATE	BY	DATE	BY
			15/11/23	PP

Confidential - Property of Siemens Industry, Inc.		
CUSTOMER		
ORDER NO.	DWG. NO.	
	3F3Y015K13FCD16	SH 1 OF 2

SIEMENS

CATALOG NO. 3F3Y015K13FCD16
SERIAL NO. SERIES H
15 kVA 60 Hz 3 PHASE
3.5 % IMP AT 135 °C

115 °C RISE °C AVG. AMBIENT
220 °C TEMP CLASS °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 220 LBS
ENERGY EFFICIENCY EXCEEDS CSA DOE 10 CFR PART 431:2016
C802.2-2012

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

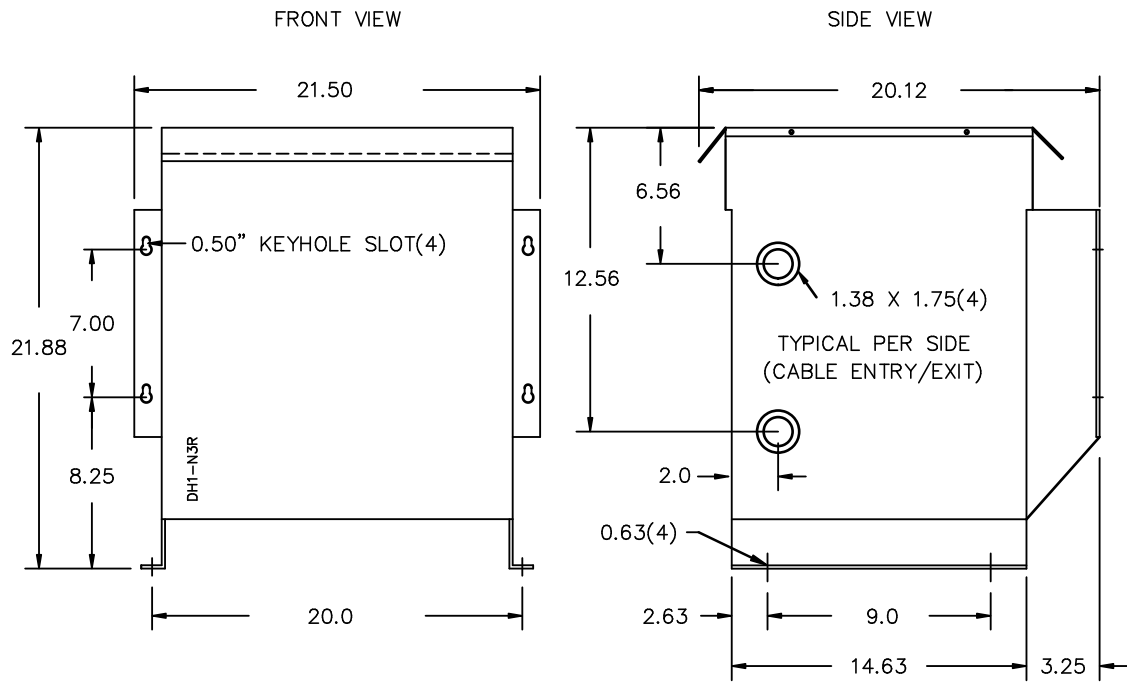
SUITABLE FOR NONSINUSOIDAL CURRENT LOAD WITH K-FACTOR NOT TO EXCEED K-13
SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION MANUAL

NEMA Class **ANN** Dry Type Transformer
Siemens Industry, Inc. Norcross, GA dsu0087e

TYPE K



3F3Y015K13FCD16



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 15/11/23	PP	
			CHEK'D		
			VERIF'D		
					ORDER NO.
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					3F3Y015K13FCD16 SH 2 OF 2