

# SIEMENS

CATALOG NO. 3F3Y030TE

SERIAL NO.

30 kVA 60 Hz 3 PHASE

3.5 % IMP AT 170 °C

150 °C RISE

30 °C AVG. AMBIENT

220 °C TEMP CLASS

40 °C MAX. AMBIENT

PRIMARY ( H1 H2 H3 ) 480 V

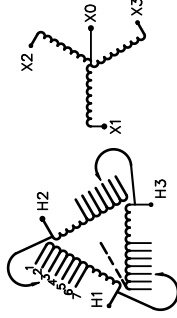
SECONDARY(X0 X1 X2 X3 ) 208Y/120 V

WINDING MATERIAL AL

ENCLOSURE TYPE 4

WEIGHT 455 LBS

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



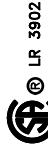
VOLTS	CONNECT
504	1
492	2
480	3
468	4
456	5
444	6
432	7

TYPE KN



DRY TYPE TRANSFORMER  
7705 E112313

LISTED



LR 3902

NEMA Class ANC Dry Type Transformer

Siemens Industry, Inc. Norcross, GA

dmu0001e



3F3Y030TE

DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC  
NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC  
SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS  
BEFORE HANDLING, INSTALLING AND OPERATING, SEE INSTRUCTION MANUAL

Confidential – Property of  
Siemens Industry, Inc.  
Building Technologies Division

REVISION	DATE	BY	DATE	BY
		DRAWN	94/07/12	GC
		CHEK'D		
1	14/11/12	RM	VERIF'D	

CUSTOMER

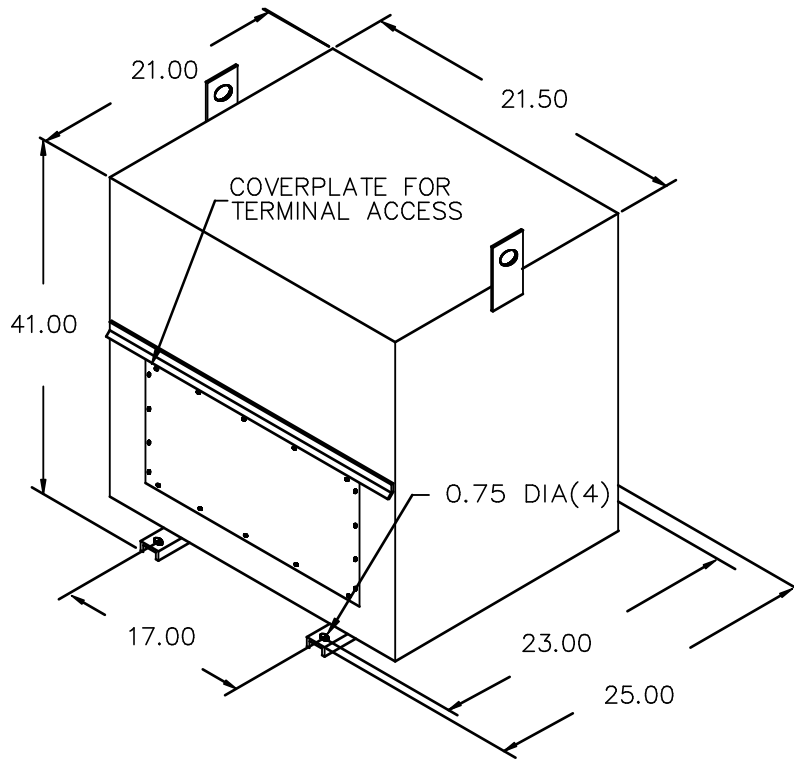
ORDER NO.

DWG. NO.

3F3Y030TE

1

SH 1 OF 2



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 250MCM-6 CU/AL  
CONDUCTORS  
1 CONDUCTOR PER PHASE

CUSTOMER NOTES:

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

Confidential – Property of  
**Siemens Industry, Inc.**  
Building Technologies Division

REVISION	DATE	BY		DATE	BY	CUSTOMER		
			DRAWN	94/07/12	GC	ORDER NO.	DWG. NO.	1
			CHEK'D				3F3Y030TE	SH 2 OF 2
1	14/11/12	RM	VERIF'D					

1.0 rmovva 2014/11/12 11:57