

# SIEMENS

CATALOG NO. 1D1Y167FCTP1  
 SERIAL NO.  
 167 kVA 60 Hz  
 4.3 % IMP AT 135 °C


SERIES H  
 1 PHASE

115 °C RISE °C AVG. AMBIENT  
 220 °C TEMP CLASS °C MAX. AMBIENT  
 PRIMARY ( H1 H2 ) 240X480 V  
 SECONDARY(X4 X2 X3 X1 ) 120/240 V

WINDING MATERIAL CU  
 ENCLOSURE TYPE 3R  
 WEIGHT 1500 LBS

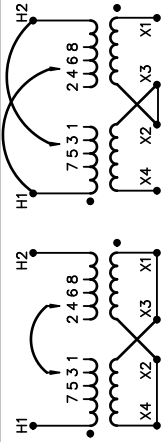
SPACINGS BETWEEN ANY VENTILATED ENCLOSURE PANEL AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 5 INCHES MEETS TP-1-2002 EFFICIENCY

LISTED DISTRIBUTION TRANSFORMER 77US

TYPE F  
  
 E112313 LR 3902  


SUITABLE FOR INDOOR OR OUTDOOR LOCATIONS  
 DO NOT INSTALL IN AREAS ACCESSIBLE TO PUBLIC  
 NE PAS INSTALLER DANS DES ENDROITS ACCESSIBLES AU PUBLIC  
 FOR INSTALLATION SEE INSTRUCTION MANUAL

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



VOLTS	CONNECT
504	1-2
492	2-3
480	3-4
468	4-5
456	5-6
444	6-7
432	7-8
252	H2-1, H1-2
240	H2-3, H1-4
228	H2-5, H1-6
216	H2-7, H1-8

VOLTS	CONNECT	OUTPUT LINE
120	X1-X3, X2-X4	X1-X4
240	X2-X3	X1-X4
240/120	X2-X3	X1-X2-X4

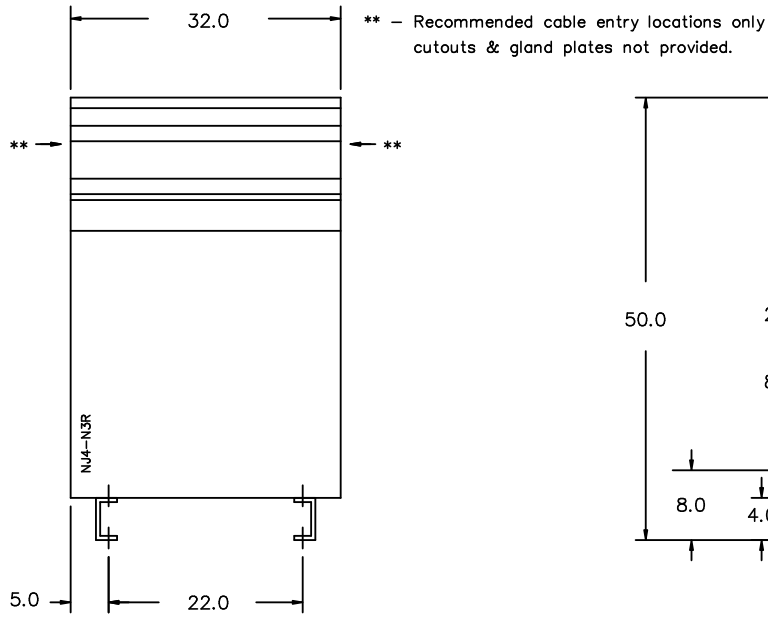
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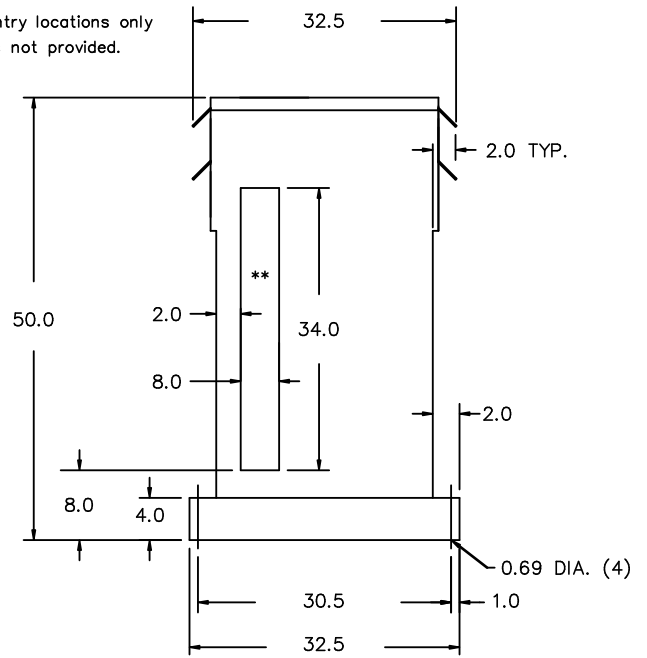
REVISION	DATE	BY	DATE	BY
		DRAWN	07/05/17	RB
		CHEK'D		
		VERIF'D		

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CUSTOMER		
ORDER NO.	DWG. NO.	
	1D1Y167FCTP1	SH 1 OF 2

FRONT VIEW



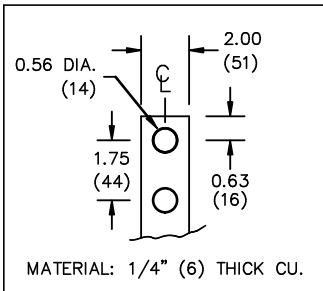
SIDE VIEW



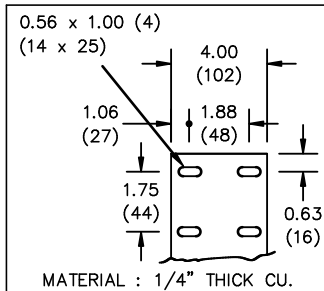
All Dimensions in inches

ENCLOSURE COLOR : ANSI 61 GREY - OUTDOOR

H.V.1. TERMINAL DETAIL



L.V.1. TERMINAL DETAIL



CUSTOMER NOTES:

- HV1 TERMINATED AT TOP REAR
- LV1 TERMINATED AT TOP FRONT

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