

SIEMENS

CATALOG NO. 1D1Y100FTP1

SERIAL NO. SERIES H

100 kVA 60 Hz 1 PHASE

5.4 % IMP AT 135 °C

115 °C RISE 30 °C AVG. AMBIENT

220 °C TEMP CLASS 40 °C MAX. AMBIENT

PRIMARY (H1 H2) 240X480 V

SECONDARY(X4 X2 X3 X1) 120/240 V

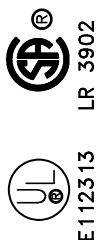
WINDING MATERIAL AL

ENCLOSURE TYPE NEMA-3R

WEIGHT 805 LBS

SPACINGS BETWEEN ENCLOSURE AND ANY ADJACENT WALL SHALL BE A MINIMUM OF 6 INCHES MEETS NEMA TP-1 EFFICIENCY REQUIREMENT

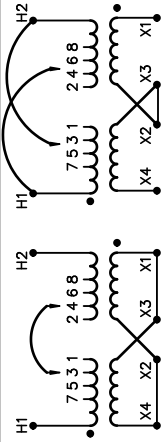
LISTED DISTRIBUTION TRANSFORMER 77US TYPE F



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

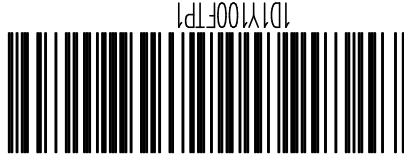
NEMA Class ANN Dry Type Transformer Siemens Industry, Inc. Norcross, GA

dsu0002e



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



REVISION	DATE	BY	DATE	BY
1	07/10/15	RB	04/04/29	RB
2	14/01/27	DC		

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CUSTOMER		
ORDER NO.	DWG. NO.	2
	1D1Y100FTP1	SH 1 OF 1