

3R1HC.15

DESCRIPTION	
1	LV BUSH. & 6 HOLE SPADE
3	2 HOLE HORIZ NEMA GRD PAD
4	HV BUSH 2 HOLE SPADE
7	HP ON DOOR SER ON TANK
8	TANK
9	COOLING RADIATORS
10	HANDHOLE & SECURITY COVER
12	LIFTING LUGS
13	JACKING PROVISIONS
14	2 HOLE HORIZ NEMA GRD PAD
15	1 IN DRAIN VALVE AND SAMPLER
21	PAD LOCKABLE DOOR HANDLE
22	5 PT LATCH PENTA SEC BOLT
24	12 IN REMOVABLE SILL
25	METAL LV-HV BARRIER
43	LOADBREAK SWITCH
47	PRESS. REL VALVE
48	DIAL THERM W/MAX POINTER
49	2" MAG LL GAUGE; LV COMP
50	OIL LEVEL PLUG
51	TAP CHANGER HANDLE
56	PROVISIONS FOR LTG ARR
57	PRES VAC GAUGE
SPECIAL NOTES	
A	
B	
C	
D	
E	
CAT NO 9394435167053	
DWG BY: RH DATE: 01/26/86	
APP BY: CC 745	

REV.	DATE	DESCRIPTION	BY	APP
A	3/22/86	MODIFIED BINS LEFT	PH	

SPEC.		DATED	
KVA 1500.0BIL 60TAPS 15-2 ABOVE 2 BELOW			
HIGH VOLTAGE 4160			
LOW VOLTAGE 480Y/277			
APPROX. CORE AND COIL WEIGHT 3656			
APPROX. TANK AND ACCESS WEIGHT 2277			
GAL. OF OIL 319 1 APPROX. WEIGHT 2393			
APPROX. TOTAL WEIGHT 8326			

DWG. NO.		0073475029.145	
SUNBELT		SUNBELT TRANSFORMER	
		TEMPLE, TEXAS	

CUSTOMER :		DATED	

ID	3R1HC.15	P.N.	0073475029.145

0.044

939420015.CB, 31, 1MOT, 0, 3, 52

555625,556681,0, 1989,2, 15804

58041952,010

61830015.211

NO.

THREE PHASE
TRANSFORMER

KVA 1500

HV 4160

WT TANK 2277 c&c 3656 OIL



SUNBELT TRANSFORMER
TEMPLE, TEXAS

BIL HV 60 LV 30KV 20MP

LV 480V/277

2393 LBS TOTAL 8326 LBS

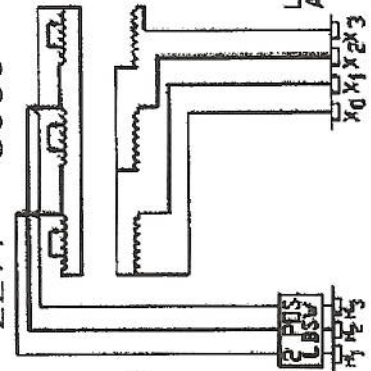
319 GAL

CONT 85 °C RISE CLASS OA 60HZ

TANK DESIGNED FOR +7 PSIG

NON PCB

VOLTAGE POS
105.0% 1/A
102.5% 2/B
100.0% 3/C
97.5% 4/D
95.0% 5/E



939443518753

CNP02 = NP68 HV BUSHINGS
CNP03 = NP26 HV CONNECTION
CNP04 = NP98 HV WDG
CNP05 = FUSES
CNPKV = DY POS. KV.

CNP09 = NP111 TAP OR SM BOX
CNP08 = NP24 LV PHASOR
CNP10 = NP7 HV PHASOR
CNP14 = NEUT PHASOR (VECTOR)
CNP13 = NEUT WDG (COIL)
CNP06 = LV CONNECTION
CNP07 = NP88 LV WDG
CNP11 = NP70 LV BUSHINGS
CPR11 = 0
CPR1E = 0
CPR1F = 0
CPR1ZA = 0
CPHASE = DEL CPHASE = WYE

BLACK ANNOIDIZED ALUMINUM



SUNBELT TRANSFORMER
TEMPLE, TEXAS

NAME:	LASER NAME PLATE	CO	857
DESCR:	RF/TP/	2PLB/	D-Y
ID	3RLHCC36	P.N.	0061830015.211
SCALE	1.000	DWG BY	RH
		CHECK BY	
		DATE	01/28/96

REV	DATE	BY	APP

REVISION