

TYPE 516 AC POWER SUPPLY PARTS LIST:

R1 10K, 1W
R2 40, 10W
R3 1K, 1W
R4 47, 1W
R5 100, 2W
R6 270K, 2W
R7 270K, 2W
R8 270K, 2W
R9 25K, 25W
R10 25K, 25W
R11 25K, 25W
R12 1K, 2W
R13 3.3K, 2W
R14 5K, 5W, ADJUSTABLE, CTS 026T332R502B1A4
R15 5.6K, 2W
R16 150K, .6W, 1%
R17 200K, .75W, ADJUSTABLE, BOURNS 3006P-204
R18 768K, .6W, 1%
R19 768K, .6W, 1%
R20 200K, .75W, ADJUSTABLE, BOURNS 3006P-204
R21 768K, .6W, 1%
R22 768K, .6W, 1%
R23 50K, .75W, ADJUSTABLE, BOURNS 3006P-503
R24 150K, .6W, 1%
R25 30.1K, .6W, 1%
R26 1M, 1W

C1 .01, 220 VAC, PANASONIC TYPE VS
C2 .01, 220 VAC, PANASONIC TYPE VS
C3 .01, 220 VAC, PANASONIC TYPE VS
C4 .01, 220 VAC, PANASONIC TYPE VS
C5 470 MFD, 100 VDC, PANASONIC NHG SERIES
C6A,B,C 33 MFD, 400 VDC, PANASONIC EB SERIES
C7A,B,C 33 MFD, 400 VDC, PANASONIC EB SERIES
C8A,B,C 33 MFD, 400 VDC, PANASONIC EB SERIES
C9 .01, 5000 VDC, ERIE
C10 33 MFD, 450 VDC, PANASONIC EB SERIES
C11A,B 33 MFD, 450 VDC, PANASONIC EB SERIES
C12 22 MFD, 250 VDC, PANASONIC EB SERIES
C13 22 MFD, 160 VDC, PANASONIC EB SERIES
C14 22 MFD, 160 VDC, PANASONIC EB SERIES
C15 0.1 MFD, 25 VDC, CERAMIC TYPE Y5U
C16, 17, 18 0.001 MFD, 2 KV, PANASONIC ECC SERIES
C19A 4.7 MFD, 450 VDC, NICHICON UVZ SERIES
C19B 3.3 MFD, 450 VDC, NICHICON UVZ SERIES

D1 1A, 1 KV, 1N4007 TYPE
D2 1N4148
D3 1N4148
D4 1A, 1KV, 1N4007 TYPE
D5 1A, 1KV, 1N4007 TYPE
D6 1A, 1KV, 1N4007 TYPE
D7 1A, 1KV, 1N4007 TYPE
D8 1A, 1KV, 1N4007 TYPE
D9 87 V, 5 W ZENER, TYPE 1N5376B

RL1,2 DPDT 10A RELAY, 120 VAC COIL,
P&B K10P-11A15-120VAC

B1 10 V, 40 MA LAMP, DIALIGHT 507-3911-1431-600
B2 NE2 NEON BULB

CH1 7H, 150 MA, HAMMOND T159Q MODIFIED
CH2 7H, 150 MA, HAMMOND T159Q
CH3 1.5H, 200 MA, HAMMOND T156R

MOV1 140 VOLT TRANSIENT SUPPRESSOR,
PANASONIC ERZV20D221

M1 280 UA, 752 OHM DC METER

FN1 12 VDC, 0.8W, 50X50X10 MM FAN, SUNON KD1205PFB3

SP1 4-INCH PM SPEAKER, MOTOROLA

CB1 4A CIRCUIT BREAKER, P&B W28-XQ1A-4
CB2 1/4A CIRCUIT BREAKER, P&B W28-XQ1A-0.25

P1 117 VAC PLUG
P2 11-PIN ROUND RECEPTACLE SOCKET,
WPI 78-S11 WITH 86-3-24 SHELL

J1 RCA PHONO TYPE JACK

DX1 B++ RECTIFIER ASSEMBLY
CONSISTS OF:
12 EACH 1N5408
12 EACH .001, 2000 VDC
12 EACH 1M, 2 W

DX2 B+ RECTIFIER ASSEMBLY
CONSISTS OF:
4 EACH 1N5408
4 EACH .001, 2000 VDC
4 EACH 1M, 2W

S1 DPST SLIDE SWITCH
S2 2 POLE, 3 POSITION SELECTOR SWITCH

T1 POWER TRANSFORMER, HT32/37 TYPE
T2 6.3 VAC, 10 A FILAMENT TRANSFORMER
HAMMOND TYPE 166S6

MISC:
ENCLOSURE, LMB CO-7-P
LAMP HOLDER, DIALIGHT 508-7538-504