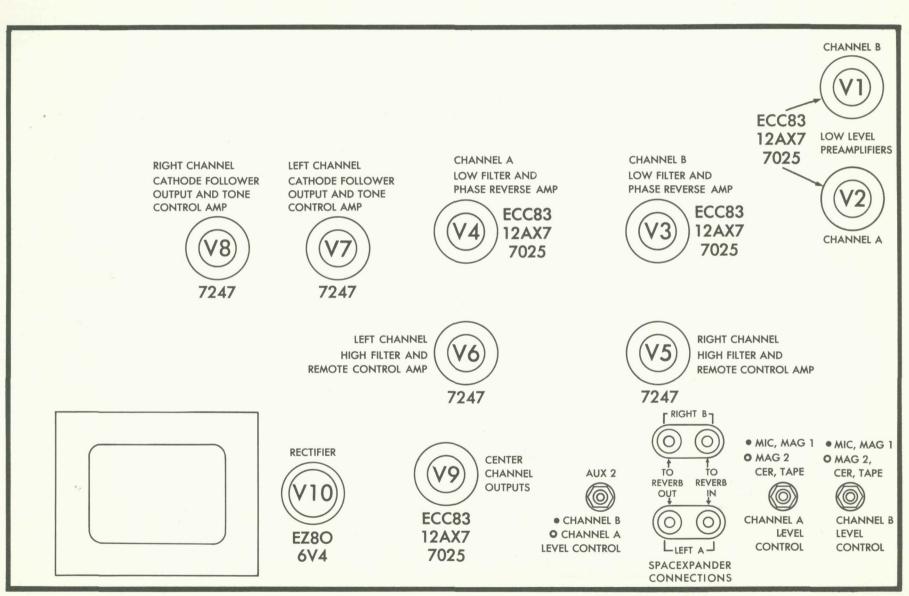
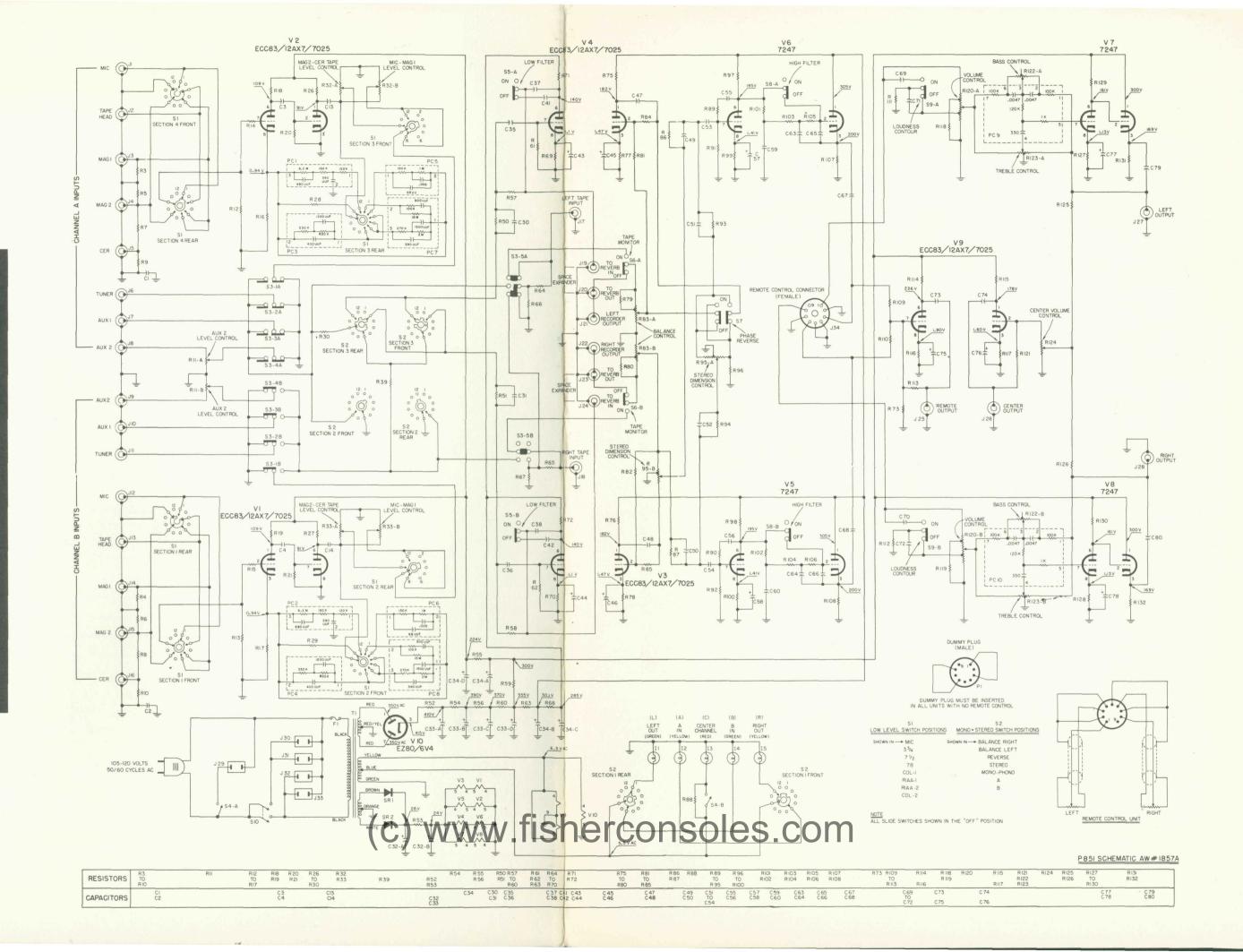
TUBE LAYOUT . MASTER AUDIO CONTROL



AW 1851A



PARTS DESCRIPTION LIST . MASTER AUDIO CONTROL

10.% telerones for all fixed capacitors, unless otherwise noted or marked GWN (guoranteed minimum value). R84, 65 Composition, 200K, 5 %, 7		CAPACITORS		R61, 62	Dep. Carbon, 220K, 5 %, 1/3 W	R33DC224J
Symbol Composting Spar Note Part No. Ref. 65 Composting 300K, 5 % RECORP\$304] RECORP\$304] RECORP\$304] RECORP\$304] RECORP\$304] RECORP\$305]	1		ess otherwise			
Symbol Description				R64, 65		
C13, 4 Mylar, 0.204, 520V C50197-39 R73 C000000000000000000000000000000000000				R66, 67	Dep. Carbon, 100K, 5 % , 1/3 W	R33DC104J
C3, 4 Mylar, 0,2204; 250V C50197-59 C13,14 Mylar, 0,4704; 250V C50197-59 C3019.00 C50070-6 C50197-59 C3019.00 C50070-6 C50190-59 R73, 76 Dep. Carbon, 270K, 5%, 1/W R33DC2721 R73 Dep. Carbon, 270K, 5%, 1/W R33DC2731 R81, 92 Dep. Carbon, 470K, 5%, 1/W R23DC2731 R81, 92 Dep. Carbon, 470K, 5%,						RC20BF153K
C13, 14 Mylar, 0.47 vf, 250V C50197-52 R73 Dep. Carbon, 4.7M, 5 %, 1/W R3DC273J Electrolytic, 2 section C50180-29 R77, 78 Dep. Carbon, 22M, 5 %, 1/W R3DC273J R77, 80 Dep. Carbon, 22M, 5 %, 1/W R3DC273J R77, 80 Dep. Carbon, 22M, 5 %, 1/W R3DC273J R77, 80 Dep. Carbon, 22M, 5 %, 1/W R3DC273J R77, 80 Dep. Carbon, 100K, 5 %, 1/W R3DC273J R						
C32 Electrolytic, 2 section						
Case Electrolytic, 2 section Case Ca						
A — 1000uf, 35V B = 1000uf, 35V B = 1000uf, 35V B = 100uf, 35V B = 10uf, 35V B						
B	-		650100-17			
Electrolytic, 4 section						
A — 40uf, 450V	C33		C50180-10			
B		A — 40uf, 450V				
C — 1 Ouf, 450V		B — 10uf, 450V			Dep. Carbon, 470K, 5 %, 1/3 W	R33DC474J
C34				R88		RC20BF330K
A — 30uf, 350V B — 10uf, 250V C — 30uf, 350V D — 10uf, 300V C — 30uf, 350V D — 10uf, 30uf C — 30uf, 350V D — 10uf, 30uf C — 30uf, 350V D — 10uf, 30uf C — 30uf, 30			050100.00	R89, 90	Composition, 2.7M, 5 %	RC20BF275J
B	C34		C50180-30			
C—30uf, 350V D—10uf, 300V C50089-1 C3, 36 Ceramic, 0.05uf, 20%, 500V C50072-34 C41, 42 Mylar, 1uf, 250V C50197-54 C43, 44, 45, 46 Electrolytic, 50uf, 3V C50283-1 C47, 48 Mylar, 1uf, 250V C50197-54 C5, 35, 4 Mylar, 1uf, 250V C50197-54 C65, 56 Ceramic, 200uuf, 1000V C50072-39 C75, 56 Electrolytic, 50uf, 5% C5052 C5052-20 C55, 56 Ceramic, 200uuf, 1000V C50072-39 C65, 66 Ceramic, 200uuf, 1000V C50072-39 C76, 68 Electrolytic, 50uf, 5% C5052 C50, 60 Ceramic, 200uuf, 1000V C50072-39 C77, 48 Mylar, 3uf, 250V C50197-57 C67, 76 Electrolytic, 50uf, 5% C5052 C50, 60 Ceramic, 200uuf, 1000V C50072-39 C77, 78 Electrolytic, 50uf, 5% C5052 C50, 60 C67, 66 Mylar, 3uf, 250V C50197-57 C67, 77, 78 Electrolytic, 50uf, 5% C50072-20 C77, 78 Mylar, 3uf, 250V C50197-57 C77, 78 Electrolytic, 50uf, 5% C50072-20 C77, 78 Electrolytic, 50uf, 5% K7 W R330C124J K77, 8 Electrolytic, 50uf, 50uf, 5% K7 W R330C124J K77, 8 Electrolytic, 50uf, 50uf, 5% K7 W R330C124J K77, 8 Electrolytic, 50uf, 5						
C35, 36 Ceramic, 0.0391, 1000V C50079-34 C11, 120, 5 %, 1/3 W R330C124J R50, 45, 45, 46 Electrolytic, 501, 3V C50197-54 C49, 50, 51, 20 Electrolytic, 501, 3V C50197-54 R101, 102, 200 Electrolytic, 500, 3V Electrolytic, 500, 40, 40, 50, 51, 22 Electrolytic, 500, 40, 40, 50, 51, 22 Electrolytic, 500, 40, 40, 50, 51, 22 Electrolytic, 500, 40, 40, 50, 51, 52 Electrolytic, 500, 40, 40, 40, 40, 40, 40, 40, 40, 40,						
C37, 38						
C37, 38	C35, 36		C50089-1			
C41, 42				and the second s		KC2OBF102K
C43, 44, 45, 46 Electrolytic, 50uf, 3V C50283-1 C47, 48 Mylar, 1uf, 250V C50197-54 R109, 110 Electrolytic, 50uf, 3V R33DC103J R111, 112 Electrolytic, 50uf, 3V C50197-54 R109, 110 Electrolytic, 57, 1/3 W R33DC103J R111, 112 Electrolytic, 57, 1/3 W R33DC103J R113 R114, 115 Electrolytic, 50uf, 3V C50197-51 R114, 115 Electrolytic, 50uf, 3V C50197-51 R115, 116 Electrolytic, 57, 1/3 W R33DC103J R116, 117 Electrolytic, 57, 1/3 W R33DC103J R116, 117 Electrolytic, 50uf, 3V C50197-57 R116, 117 Electrolytic, 50uf, 3V C50197-57 R127, 128 Electrolytic, 50uf, 3V C50197-57 R129, 100 Electrolytic, 50uf, 3V C50197-57 R120 Electrolytic, 50uf, 3V C50283-1 R121 Electrolytic, 50uf, 3V C50283-1 R122 Electrolytic, 50uf, 3V C50197-57 R123 Electrolytic, 50uf, 3V C50283-1 R13 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R14, 15 Dep, Carbon, 10K, 5%, 1/3 W R33DC104J R16, 17 Capabolity, 50uf,			C50197-54			
45, 46 Electrolytic, 50uf, 3V C50283-1 R107, 108 Composition, 68R, 10%, 10%, 10W R30BF663X R109, 101 Dep. Carbon, 470K, 5 %, 1/W R30C274J R110, 112 Dep. Carbon, 470K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C224J R111, 112 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C272J R112, 110 Dep. Carbon, 120K, 5 %, 1/W R30C104J R111, 110 Dep. Carbon, 120K,	C43, 44,					R33DC473K
C49, 50, 51, 52 Ceramic, 24uuf, 5 %, N150, 1000V C50070-8 R111, 112 Dep. Carbon, 10K, 5 %, N W R33DC103J C53, 54 Mylar, 033uf, 250V C50197-51 R114, 115 Dep. Carbon, 22K, 5 %, N W R33DC24J C53, 54 Ceramic, 2700uuf, 1000V C50072-19 R114, 115 Dep. Carbon, 22K, 5 %, N W R33DC22J C57, 58 Electrolytic, 50uf, 3V C50283-1 C65, 66 Ceramic, 1000uuf, 1000V C50072-3 R121 Dep. Carbon, 27K, 5 %, N W R50160-65 C67, 68 Mylar, .68uf, 250V C50197-57 R123 Potentiometer, dual, 10K, bass C71, 72 Mylar, .68uf, 250V C50197-57 R123 Potentiometer, dual, 10K, bass C71, 72 Mylar, .68uf, 250V C50197-57 R123 Potentiometer, 50uK, center volume Potentiometer, 50uK, solume Potentiometer, 50uK, solume Po						R30BF683K
51, 52		Mylar, .1uf, 250V	C50197-54	R109, 110	Dep. Carbon, 470K, 5 % , 1/3 W	R33DC474J
C53, 54 Mylar, .033uf, 250V C50197-51 C55, 56 Ceramic, 270ouf, 1000V C50072-17 C57, 58 Electrolytic, 50uf, 3V C50283-1 C63, 64 Ceramic, 1000uf, 1000V C50072-3 C65, 66 Ceramic, 1000uf, 1000V C50072-3 C67, 68 Mylar, .68uf, 250V C50197-57 C69, 70 Ceramic, 20uuf, 1000V C50072-20 C71, 72 Mylar, .047uf, 250V C50197-52 C73, 74 Mylar, .047uf, 250V C50197-57 C73, 74 Mylar, .68uf, 250V C50197-57 C75, 76, 77, 78 Electrolytic, 50uf, 3V C50283-1 C79, 80 Mylar, .68uf, 250V C50197-57 RESISTORS AND POTENTIOMETERS In ohms, 10 % tolerance, ½ watt, unless otherwise noted. K = Kilohm, M = Megohm. Part No. R3, 4, 5, 6 PDe, Carbon, 120K, 5 %, ½ W R33DC124J R11, 13 Dep, Carbon, 120K, 5 %, ½ W R33DC144 R11, 23 Potentiometer, dual, 50K, 78uf, 250V C50197-57 R12, 128 Composition, 150K R20917-57 R12, 13 Dep, Carbon, 120K, 5 %, ½ W R33DC104J R11, 2, 3 Potentiometer, dual, 50K, 78uf, 20M, 20M, 20M, 20M, 20M, 20M, 20M, 20M				R111, 112	Dep. Carbon, 10K, 5 % , 1/3 W	R33DC103J
C55, 56 Ceramic, 2700uf, 1000V C50072-17 C57, 58 Electrolytic, 50uf, 3V C50283-1 C63, 64 Ceramic, 300uf, 1000V C50072-3 R120 Potentiometer, dual, 100K, volume C65, 66 Ceramic, 220uf, 1000V C50072-3 R120 Potentiometer, dual, 100K, volume P67, 68 Mylar, .68uf, 250V C50197-57 R123 Potentiometer, dual, 500K, treble P67, 76 Electrolytic, 50uf, 3V C50197-57 R123 Potentiometer, dual, 500K, treble R50160-68 R125, 126 Dep. Carbon, 270K, 5 %, ½ W R33DC273J R50160-68 R125, 126 Dep. Carbon, 270K, 5 %, ½ W R33DC274J R50160-68 R50160-						
CS7, 58						
C59, 60 Ceramic, 1000uf, 1000V C50072-3 R120 Potentiometer, ducl, 100K, volume Dep. Carbon, 470K, 5%, 1½ W R3D160-69						
C63, 64 Ceramic, 1000ub, 1000V C50072-3 (C5) 62, 64 Ceramic, 120ub, 1000V C50072-20 (R123 Potentiometer, dual, 1M, bass Potentiometer, dual, 500K, reble R50160-66 (R5) (R124 Potentiometer, 500K, center volume R50160-66 (R5) (R124 Potentiometer, 500K, center volume R50160-67 (R127)						
C65, 66						
C67, 68 Mylar, .68uf, 250V C50197-57 C69, 70 Ceramic, 220uuf, 1000V C50072-20 R124 Potentiometer, 40ul, 500K, treble R50160-65 R3DC274J Mylar, .68uf, 250V C50197-57 R123 Potentiometer, 500K, center volume R50160-66 R50160-67 R3, 47 Mylar, .68uf, 250V C50197-57 R125, 126 Dep. Carbon, 270K, 5%, 1/y R208F152K R208F152K R208F163K R208F163K R208F163K R208F163K R208F163K R208F163K R208F163K R3DC274J R3, 45, 6 Dep. Carbon, 100K, 5%, 1/y R3DC104J R14, 15 Dep. Carbon, 100K, 5%, 1/y R3DC104J R16, 15 Dep. Carbon, 100K, 5%, 1/y R3DC104J R26, 27 Dep. Carbon, 100K, 5%, 1/y R3DC104J R26, 29 Dep. Carbon, 100K, 5%, 1/y R3DC104J R26, 20 Dep. Carbon						
C99, 70 Ceramic, 220uuf, 1000V C50072-20 R124 Potentiometer, 500K, center volume R5016-68 R30BC274, C73, 74 Mylar, .68uf, 250V C50197-57 R125, 126 Dep. Carbon, 270K, 5%, 1/s W R20BF152K R129, 130 Composition, 1.5K RC20BF152K R129, 130 Composition, 180K R30BC683K R20BF152K R129, 130 Composition, 180K R30BC683K R20BF152K R129, 130 Composition, 180K R30BC683K R20BF152K R20BF184K R30BF683K R30BC683K R20BF152K R20BF184K R30BF683K R20BF152K R20BF184K R30BF683K R20BF152K R20BF184K R30BF683K R20BF152K R20BF184K R30BF683K R20BF152K R20BF184K R30BF683K R20BF152K R20BF154K R30BF683K R20BF152K R30BC224J R30						
C71, 72						K30100-07
C73, 74, Mylar, .68uf, 250V C50197-57 C75, 76, 77, 78 Electrolytic, 50uf, 3V C50283-1 C79, 80 Mylar, .68uf, 250V C50197-57 RESISTORS AND POTENTIOMETERS In ohms, 10 % tolerance, ½ watt, unless otherwise noted. K = Kilohm, M = Megohm. R3, 4, 5, 6 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC1, 2 Printed Circuit, 178, EQ. PC50187-8 R11 Potentiometer, Dual, 250K, aux. 2 level R50160-71 R12, 13 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC5, 10 Printed Circuit, 178, EQ. PC50187-3 R12, 13 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC9, 10 Printed Circuit, 178, EQ. PC50187-3 R12, 13 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC9, 10 Printed Circuit, 10 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC9, 10 Printed Circuit, 10 Dep. Carbon, 100K, 5 %, ½ W R33DC103J P1 PC9, 10 Printed Circuit, 10 Dep. Carbon, 100K, 5 %, ½ W R33DC103J P1 P1 P26, 27 Dep. Carbon, 47M, 5 %, ½ W R33DC103J S2 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1 W R30G324J S2 Switch, low level S851-127 R20, 21 Dep. Carbon, 47M, 5 %, ½ W R33DC104J S4 Switch, low level S851-127 R26, 27 Dep. Carbon, 47M, 5 %, ½ W R33DC104J S4 Switch, powbr button S851-119 R26, 27 Dep. Carbon, 47M, 5 %, ½ W R33DC104J S4 Switch, powbr Part of R124 R8, 29 Composition, 560K RC20BF564K S5, 6, 7, R30 Dep. Carbon, 100K, 5 %, ½ W R33DC104J R82 Glass, 330, 30 W RPG3W331K R50, 51 Dep. Carbon, 100K, 5 %, ½ W R33DC104J R52 Glass, 330, 30 W RPG3W331K R52 Glass, 1K, 3W RPG3W102K R53 Glass, 1K, 3W RPG3W102K R55 Composition, 47K RC20BF473K R56 Glass, 1K, 3W RPG3W102K R59 Glass, 56, 6K, 3W RPG3W102K PC20BF456K R56 Glass, 1K, 3W RPG3W102K PC20BF473K R59 Glass, 56, 6K, 3W RFG3W102K PC20BF473K R50 Glass, 56, 6K, 3W RFG3W102K PC20BF473K R50 Glass, 56, 6K, 3W RFG3W102K PC20	C69, 70	Ceramic, 220uuf, 1000V	C50072-20			
77, 78, 27, 78, 27, 78, 27, 78, 27, 78, 28, 27, 78, 28, 27, 78, 28, 29, 20, 21, 20, 21, 22, 22, 22, 23, 23, 23, 23, 23, 23, 23				R124	Potentiometer, 500K, center volume	R50160-68
RESISTORS AND POTENTIOMETERS In ohms, 10% tolerance, ½ watt, unless otherwise noted. K=Kilohm, M=Megohm. Nation Description Part No.	C71,72	Mylar, .047uf, 250V	C50197-52	R124 R125, 126	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W	R50160-68 R33DC274J
RESISTORS AND POTENTIOMETERS In ohms, 10 % tolerance, ½ watt, unless otherwise noted. K = Kilohm, M = Megohm. F1	C71, 72 C73, 74 C75, 76,	Mylar, .047uf, 250V Mylar, .68uf, 250V	C50197-52 C50197-57	R124 R125, 126 R127, 128	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K	R50160-68 R33DC274J RC20BF152K
RESISTORS AND POTENTIOMETERS In ohms, 10 % tolerance, ½ watt, unless otherwise noted. K = Kilohm, M = Megohm.	C71, 72 C73, 74 C75, 76, 77, 78	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V	C50197-52 C50197-57 C50283-1	R124 R125, 126 R127, 128 R129, 130	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K Composition, 180K	R50160-68 R33DC274J RC20BF152K RC20BF184K
In ohms, 10 % tolerance, ½ watt, unless otherwise noted. K=Kilohm, M=Megohm.	C71, 72 C73, 74 C75, 76, 77, 78	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V	C50197-52 C50197-57 C50283-1	R124 R125, 126 R127, 128 R129, 130	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K Composition, 180K	R50160-68 R33DC274J RC20BF152K RC20BF184K
Symbol Description Part No. 4,5 Lamp, #47 Isonop-1 R3, 4, 5, 6 Dep. Carbon, 100K, 5 %, ⅓ W R33DC104J PC1, 2 Printed Circuit, 3¾, tape EQ. PC50187-8 9, 10 Dep. Carbon, 120K, 5 %, ⅓ W R33DC104J PC5, 6 Printed Circuit, 78, EQ. PC50187-8 R11 Potentiometer, Dual, 250K, aux. 2 level R50160-71 PC7, 8 Printed Circuit, 78, EQ. PC50187-8 R12, 13 Dep. Carbon, 100K, 5 %, ⅓ W R33DC104J PC9, 10 Printed Circuit, R1AA, 7 ⅓, EQ. PC50187-8 R14, 15 Dep. Carbon, 10K, 5 %, ⅓ W R33DC104J PC9, 10 Printed Circuit, R1AA, 7 ⅓, EQ. PC50187-8 R18, 19 Glass, 2.7K, 5 %, 1W R30G272J S1 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G334J S2 Switch, mono-stere S851-127 R20, 21 Dep. Carbon, 4.7M, 5 %, ⅓ W R33DC104J S4 Switch, push button S851-119 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, S6 Switch, power Part of R120	C71, 72 C73, 74 C75, 76, 77, 78	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V	C50197-52 C50197-57 C50283-1 C50197-57	R124 R125, 126 R127, 128 R129, 130	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , ½ W Composition, 1.5K Composition, 180K Composition, 68K, 1W	R50160-68 R33DC274J RC20BF152K RC20BF184K
Symbol Description Part No. 4,5 Lamp, #47 I50009-1	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM	C50197-52 C50197-57 C50283-1 C50197-57	R124 R125, 126 R127, 128 R129, 130 R131, 132	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , ½ W Composition, 1.5K Composition, 180K Composition, 68K, 1W	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K
R3, 4, 5, 6 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J R7, 8, 9, 10 Dep. Carbon, 120K, 5 %, 1/3 W R33DC124J R11 Potentiometer, Dual, 250K, aux. 2 level R12, 13 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J R14, 15 Dep. Carbon, 100K, 5 %, 1/3 W R33DC103J R16, 17 Glass, 2.7K, 5 %, 1 W R30G272J R18, 19 Glass, 330K, 5 %, 1 W R26, 27 Dep. Carbon, 4.7M, 5 %, 1/3 W R33DC103J R26, 27 Dep. Carbon, 100K, 5 %, 1/3 W R33DC103J R32, 33 Potentiometer, Dual, 250K R32, 33 Potentiometer, Dual, 250K R32, 33 Potentiometer, Dual, 250K R50, 51 Dep. Carbon, 100K, 5 %, 1/3 W R30C103J R50, 51 Dep. Carbon, 100K, 5 %, 1/3 W R30G334J R51, 12 Dep. Carbon, 100K R52, 10 Switch, power R50160-71 R50, 51 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J R52 Glass, 330, 3W RPG3W331K R53 Wirewound, 10K, 7 W R53DC104J R54 Glass, 1K, 3W RPG3W102K R55 Composition, 47K R56 Glass, 1K, 3W RPG3W102K R57, 58 Composition, 1.5 M R59 Glass, 1K, 3W RPG3W102K R59 Glass, 5.6K, 3W RPG3W562K R50160-71 R59 Glass, 5.6K, 3W RPG3W562K Lack PC3 Printed Circuit, 78, EQ. PC50187-8 PC3, 4 Printed Circuit, COL, EQ PC50187-6 PC7, 8 Printed Circuit, 78, EQ. PC50187-6 PC50187-6 PC7, 8 Printed Circuit, 78, EQ. PC50187-8 PC7, 8 Printed Circui	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10% tolerance, ½ watt, unle	C50197-52 C50197-57 C50283-1 C50197-57	R124 R125, 126 R127, 128 R129, 130 R131, 132	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K
R7, 8, PC3, 4 Printed Circuit, COL, EQ PC50187-6 9, 10 Dep. Carbon, 120K, 5 %, 1/3 W R33DC124J PC5, 6 Printed Circuit, R8, EQ. PC50187-8 R11 Potentiometer, Dual, 250K, aux. 2 level R50160-71 PC7, 8 Printed Circuit, R1AA, 7 ½, EQ. PC50187-3 R12, 13 Dep. Carbon, 10K, 5 %, 1/3 W R33DC104J PC9, 10 Printed Circuit, tone control PC657-140 R14, 15 Dep. Carbon, 10K, 5 %, 1/3 W R33DC103J P1 Plug, dummy P50181 R18, 19 Glass, 330K, 5 %, 1W R30G334J S2 Switch, low level S851-126 R20, 21 Dep. Carbon, 4.7M, 5 %, 1/3 W R33DC475J S3 Switch, push button S851-119 R26, 27 Dep. Carbon, 220K, 5 %, 1/3 W R33DC104J 8, 9 Switch, center ch., power Part of R124 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, S81, 2 Switch, power Part of R120 R32, 33 Potentiometer, Dual, 250K, R32 R33DC104J R, 9 Switch, power Part of R120 R39 <td>C71, 72 C73, 74 C75, 76, 77, 78 C79, 80</td> <td>Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm.</td> <td>C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise</td> <td>R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1</td> <td>Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo</td> <td>R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136</td>	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm.	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136
9, 10 Dep. Carbon, 120K, 5 %, ½ W R33DC124J PC5, 6 Printed Circuit, 78, EQ. PC50187-8 R11 Potentiometer, Dual, 250K, aux. 2 level R50160-71 PC7, 8 Printed Circuit, R1AA, 7 ½, EQ. PC50187-3 R12, 13 Dep. Carbon, 100K, 5 %, ½ W R33DC104J PC9, 10 Printed Circuit, tone control PC657-140 R14, 15 Dep. Carbon, 10K, 5 %, ½ W R33DC103J P1 Plug, dummy P50181 R16, 17 Glass, 2.7K, 5 %, 1W R30G272J S1 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G334J S2 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G272J S3 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G272J S3 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G272J S3 Switch, low level S851-126 R20, 21 Dep. Carbon, 4,7M, 5 %, ½ W R33DC124J S4 Switch, low level S851-126 R20, 21 Dep. Carbon, 100K, 5 %	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10% tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No.	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136
R11	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10% tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No.	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ.	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136
R12, 13 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J PC9, 10 Printed Circuit, tone control R14, 15 Dep. Carbon, 10K, 5 %, 1/3 W R33DC103J P1 Plug, dummy P50181 Switch, low level S851-126 Switch, mono-stereo S851-127 R20, 21 Dep. Carbon, 4.7M, 5 %, 1/3 W R33DC475J S3 Switch, push button S851-119 R26, 27 Dep. Carbon, 220K, 5 %, 1/3 W R33DC224J S4 Switch, center ch., power Part of R124 R28, 29 Composition, 560K R23, 33 Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R52 Glass, 330, 3W RPG3W331K Shielded cable A550004-1 R54 Glass, 1K, 3W RPG3W102K Knob, push button E851-116 R55 Composition, 47K RC20BF473K MRS51-128 Knob, dual, front E50323 R55 Composition, 47K RC20BF473K MRS51-155K Glass, 1K, 3W RPG3W102K MRS51, 50 Jewel, red L50162-1 R59 Glass, 5.6K, 3W RPG3W562K Jewel, yellow L50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10% tolerance, ½ watt, unlended. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ⅓ W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 I50009-1 PC50187-7 PC50187-6
R14, 15 Dep. Carbon, 10K, 5 %, 1/3 W R33DC103J, R16, 17 Glass, 2.7K, 5 %, 1W R30G272J S1 Switch, low level S851-126 R18, 19 Glass, 330K, 5 %, 1W R30G374J S2 Switch, non-stereo S851-127 R20, 21 Dep. Carbon, 4.7M, 5 %, 1/3 W R33DC475J S3 Switch, push button S851-119 R26, 27 Dep. Carbon, 220K, 5 %, 1/3 W R33DC224J S4 Switch, center ch., power Part of R124 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, R30 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J 8, 9 Switch, slide S50200-5 R32, 33 Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, 1/3 W R33DC124J — Dress panel A51011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable A550004-1 R54 Glass, 1K, 3W RPG3W102K — Knob, push button E851-116 R55 Composition, 47K RC20BF473K — Knob, dual, front E50323 R55 Composition, 47K RC20BF473K — Knob, dual, rear E50321 R56 Glass, 1K, 3W RPG3W102K — Knob, dual, rear E50325-1 R57, 58 Composition, 1.5M RC30BF155K — Jewel, red Jewel, yellow J50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM on ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Dep. Carbon, 120K, 5%, ¼3W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , ½ W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 ¾, tape EQ. Printed Circuit, 78, EQ.	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 I50009-1 PC50187-7 PC50187-6 PC50187-8
R16, 17 Glass, 2.7K, 5 %, 1W R30G272J S1 Switch, low level \$851-126 R18, 19 Glass, 330K, 5 %, 1W R30G334J S2 Switch, mono-stereo \$851-127 R20, 21 Dep. Carbon, 4.7M, 5 %, ½ W R33DC475J S3 Switch, push button \$851-127 R26, 27 Dep. Carbon, 220K, 5 %, ½ W R33DC224J S4 Switch, push button \$851-119 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, Switch, slide \$50200-5 R30 Dep. Carbon, 100K, 5 %, ½ W R33DC104J 8, 9 Switch, power Part of R124 R39 Potentiometer, Dual, 250K, S10 Switch, power Part of R120 R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J Dress panel AS1011-108 R52 Glass, 330, 3W RPG3W331K Shielded cable AS50004-1 R53 Wirewound, 10K, 7W R851-128 Knob, push button E851-116 R54 </td <td>C71, 72 C73, 74 C75, 76, 77, 78 C79, 80</td> <td>Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTION ohms, 10 % tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼ W Potentiometer, Dual, 250K, aux. 2 level</td> <td>C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71</td> <td>R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8</td> <td>Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , ½ W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 ¾, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 ½, EQ.</td> <td>R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3</td>	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTION ohms, 10 % tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼ W Potentiometer, Dual, 250K, aux. 2 level	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 % , ½ W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 ¾, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 ½, EQ.	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3
R18, 19 Glass, 330K, 5 %, 1W R30G334J S2 Switch, mono-stereo S851-127 R20, 21 Dep. Carbon, 4.7M, 5 %, 1/3 W R33DC475J S3 Switch, push button S851-119 R26, 27 Dep. Carbon, 220K, 5 %, 1/3 W R33DC224J S4 Switch, center ch., power Part of R124 R28, 29 Composition, 560K Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J R30 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J R39 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J T1 Transformer, power Part of R120 SR851-121 R39 Dep. Carbon, 100K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, 1/3 W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, 1/3 W R9G3W331K Shielded cable A550004-1 R53 Wirewound, 10K, 7W R851-128 Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K Knob, dual, front E50323 R55 Composition, 47K RC20BF473K Knob, dual, rear E50323 R57, 58 Composition, 1.5M RPG3W102K SPG3W562K Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM on ohms, 10 % tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼3 W Dep. Carbon, 120K, 5 %, ¼3 W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 100K, 5 %, ¼3 W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71 R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140
R20, 21 Dep. Carbon, 4.7M, 5 %, ½ W R33DC475J S3 Switch, push button \$851-119 R26, 27 Dep. Carbon, 220K, 5 %, ½ W R33DC224J S4 Switch, center ch., power Part of R124 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, Switch, slide S50200-5 R30 Dep. Carbon, 100K, 5 %, ½ W R33DC104J 8, 9 Switch, slide S50200-5 R32, 33 Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J — Dress panel A51011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable A550004-1 R53 Wirewound, 10K, 7W R851-128 — Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47K RC20BF155K — </td <td>C71, 72 C73, 74 C75, 76, 77, 78 C79, 80</td> <td>Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 120K, 5%, ⅓ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ⅓ W Dep. Carbon, 10K, 5%, ⅓ W</td> <td>C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71 R33DC104J R33DC104J</td> <td>R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1</td> <td>Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy</td> <td>R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181</td>	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 120K, 5%, ⅓ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ⅓ W Dep. Carbon, 10K, 5%, ⅓ W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71 R33DC104J R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181
R26, 27 Dep. Carbon, 220K, 5 %, ½ W R33DC224J S4 Switch, center ch., power Part of R124 R28, 29 Composition, 560K RC20BF564K S5, 6, 7, Switch, slide S50200-5 R30 Dep. Carbon, 100K, 5 %, ½ W R33DC104J 8, 9 Switch, slide S50200-5 R32, 33 Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J — Dress panel A51011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable A550004-1 R53 Wirewound, 10K, 7W R851-128 — Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47K RC20BF473K — Knob, dual, rear E50325-1 R57, 58 Composition, 1.5M RC30BF155K — <	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM on ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Dep. Carbon, 120K, 5%, ¼3W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Glass, 2.7K, 5%, 1W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC103J R30G272J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC50181-126
R28, 29 Composition, 560K RC20BF564K S5, 6, 7, R30 Dep. Carbon, 100K, 5 %, ½ W R33DC104J 8, 9 Switch, slide S50200-5 R32, 33 Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J — Dress panel AS1011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable AS50004-1 R53 Wirewound, 10K, 7W R851-128 — Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47K RC20BF473K — Knob, dual, rear E50325-1 R57, 58 Composition, 1.5M RC30BF155K — Jewel, red 150162-1 R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unla oted. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼3W Oep. Carbon, 10K, 5%, ¼3W Glass, 2.7K, 5%, 1W Glass, 330K, 5%, 1W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, mono-stereo	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-126 S851-127
R32, 33 Potentiometer, Dual, 250K,	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10 % tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼3 W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 100K, 5 %, ⅓3 W Dep. Carbon, 10K, 5 %, ⅓3 W Glass, 2.7K, 5 %, 1 W Glass, 330K, 5 %, 1 W Dep. Carbon, 4.7M, 5 %, ⅓3 W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 33/4, tape EQ. Printed Circuit, 78, EQ. Printed Circuit, 78, EQ. Printed Circuit, 71AA, 71/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, mono-stereo Switch, push button	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-127
Mag. 1 & Mag. 2 level R50160-71 SR1, 2 Diode, silicon, SD91 SR851-121 R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J — Dress panel A51011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable A550004-1 R53 Wirewound, 10K, 7W R851-128 — Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47K RC20BF473K — Knob, dual, rear E50323 R56 Glass, 1 K, 3W RPG3W102K — Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K — Jewel, red 150162-1 R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10 % tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼3 W Dep. Carbon, 120K, 5 %, ¼3 W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5 %, ⅓3 W Dep. Carbon, 10K, 5 %, ⅓3 W Glass, 2.7K, 5 %, 1W Glass, 330K, 5 %, 1W Dep. Carbon, 4.7M, 5 %, ⅓3 W Dep. Carbon, 4.7M, 5 %, ⅓3 W Dep. Carbon, 220K, 5 %, ⅓3 W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC124J R50160-71 R33DC104J R33DC104J R30G272J R30G272J R30G34J R33DC475J R33DC475J R33DC424J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 33/4, tape EQ. Printed Circuit, 78, EQ. Printed Circuit, 78, EQ. Printed Circuit, 71AA, 71/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, mono-stereo Switch, push button	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-127
R39 Dep. Carbon, 100K, 5 %, ½ W R33DC104J T1 Transformer, power T851-115 R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J — Dress panel AS1011-108 R52 Glass, 330, 3W RPG3W331K — Shielded cable AS50004-1 R53 Wirewound, 10K, 7W R851-128 — Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47K RC20BF473K — Knob, dual, rear E50321 R56 Glass, 1K, 3W RPG3W102K — Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K — Jewel, red 150162-1 R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unleaded. K = Kilohm, M = Megohm. Description Dep. Carbon, 100K, 5%, ¼ W Dep. Carbon, 120K, 5%, ¼ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼ W Dep. Carbon, 4.7M, 5%, ¼ W Dep. Carbon, 220K, 5%, ¼ W Dep. Carbon, 220K, 5%, ¼ W Composition, 560K	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC103J R30G272J R30G334J R33DC475J R33DC224J RC20BF564K	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, mono-stereo Switch, push button Switch, center ch., power Switch, slide	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC507-140 P50181 S851-126 S851-127 S851-119 Part of R124
R50, 51 Dep. Carbon, 120K, 5 %, ½ W R33DC124J Dress panel A\$1011-108 R52 Glass, 330, 3W RPG3W331K Shielded cable A\$50004-1 R53 Wirewound, 10K, 7W R851-128 Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K Knob, dual, front E50323 R55 Composition, 47K RC20BF473K Knob, dual, rear E50323 R56 Glass, 1K, 3W RPG3W102K Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K Jewel, red I50162-1 R59 Glass, 5.6K, 3W RPG3W562K Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unla oted. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Glass, 2.7K, 5%, 1W Glass, 330K, 5%, 1W Dep. Carbon, 4.7M, 5%, ¼3W Dep. Carbon, 20K, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Potentiometer, Dual, 250K,	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R30G272J R30G272J R30G334J R33DC475J R33DC224J RC20BF564K R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 33/4, tape EQ. Printed Circuit, 78, EQ. Printed Circuit, 78, EQ. Printed Circuit, 71AA, 71/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, push button Switch, center ch., power Switch, slide Switch, power	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-119 Part of R124 S50200-5 Part of R120
R52 Glass, 330, 3W RPG3W331K Shielded cable A550004-1 R53 Wirewound, 10K, 7W R851-128 Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K Knob, dual, front E50323 R55 Composition, 47K RC20BF473K Knob, dual, rear E50321 R56 Glass, 1K, 3W RPG3W102K Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K Jewel, red 150162-1 R59 Glass, 5.6K, 3W RPG3W562K Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM ohms, 10 % tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼3 W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 100K, 5 %, ⅓3 W Dep. Carbon, 10K, 5 %, ⅓3 W Glass, 2.7K, 5 %, 1W Glass, 330K, 5 %, 1W Dep. Carbon, 4.7M, 5 %, ⅓3 W Dep. Carbon, 20K, 5 %, ⅓3 W Dep. Carbon, 560K Dep. Carbon, 10K, 5 %, ⅓3 W Composition, 560K Dep. Carbon, 100K, 5 %, ⅓3 W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC224J R30G272J R30G334J R33DC475J R33DC224J RC20BF564K R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.80K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, 71AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, push button Switch, center ch., power Switch, slide Switch, power Diode, silicon, SD91	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-7 PC50187-8 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121
R53 Wirewound, 10K, 7W R851-128 Knob, push button E851-116 R54 Glass, 1K, 3W RPG3W102K Knob, dual, front E50323 R55 Composition, 47K RC20BF473K Knob, dual, rear E50221 R56 Glass, 1K, 3W RPG3W102K Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K Jewel, red I50162-1 R59 Glass, 5.6K, 3W RPG3W562K Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unleaded. K = Kilohm, M = Megohm. Description Dep. Carbon, 100K, 5%, ¼ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼ W Dep. Carbon, 10K, 5%, ¼ W Glass, 2.7K, 5%, 1W Glass, 330K, 5%, 1W Dep. Carbon, 220K, 5%, ¼ W Dep. Carbon, 20K, 5%, ¼ W Dep. Carbon, 10K, 5%, ¼ W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 100K, 5%, ¼ W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC475J R33DC475J R33DC224J R33DC224J RC20BF564K R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, nono-stereo Switch, push button Switch, slide Switch, power Diode, silicon, SD91 Transformer, power	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-8 PC50187-140 P50181 S851-126 S851-126 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115
R54 Glass, 1 K, 3 W RPG3W102K — Knob, dual, front E50323 R55 Composition, 47 K RC20BF473K — Knob, dual, rear E50221 R56 Glass, 1 K, 3 W RPG3W102K — Knob E50325-1 R57, 58 Composition, 1.5 M RC30BF155K — Jewel, red 150162-1 R59 Glass, 5.6 K, 3 W RPG3W562K — Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33 R39 R50, 51	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼ W Glass, 2.7K, 5%, 1W Glass, 2.7K, 5%, 1W Dep. Carbon, 4.7M, 5%, ¼ W Dep. Carbon, 50K, 5%, ¼ W Dep. Carbon, 10K, 5%, ¼ W Dep. Carbon, 4.7M, 5%, ¼ W Dep. Carbon, 4.7M, 5%, ¼ W Dep. Carbon, 10K, 5%, ¼ W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 100K, 5%, ¼ W Dep. Carbon, 10K, 5%, ¼ W Dep. Carbon, 12K, 5%, ¼ W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC103J R33DC103J R30G272J R30G334J R33DC224J R33DC224J R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, nono-stereo Switch, push button Switch, slide Switch, slide Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-6 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-126 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108
R55 Composition, 47K RC20BF473K — Knob, dual, rear E50221 R56 Glass, 1K, 3W RPG3W102K — Knob E50325-1 R57, 58 Composition, 1.5M RC30BF155K — Jewel, red I50162-1 R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unla oted. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼3W Glass, 2.7K, 5%, 1W Glass, 330K, 5%, 1W Dep. Carbon, 10K, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Potentiometer, Dual, 250K, 30W Composition, 560K Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 100K, 5%, ¼3W Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 100K, 5%, ¼3W Dep. Carbon, 120K, 5%, ¼3W Glass, 330, 3W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC272J R30G372J R30G272J R30G372J R30G272J R30G334J R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R9G3W331K	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, nono-stereo Switch, push button Switch, center ch., power Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-126 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1
R56 Glass, 1 K, 3 W RPG3W102K — Knob E50325-1 R57, 58 Composition, 1.5 M RC30BF155K — Jewel, red 150162-1 R59 Glass, 5.6 K, 3 W RPG3W562K — Jewel, yellow 150162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33 R39 R50, 51 R52 R53	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM of ohms, 10% tolerance, ½ watt, unleated. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ⅓ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ⅓ W Dep. Carbon, 220K, 5%, ⅓ W Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 100K, 5%, ⅓ W Potentiometer, Dual, 250K,	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC224J R30G272J R30G272J R30G272J R30G274 R33DC104J R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R851-128	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.80K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 ³/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, 71AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, mono-stereo Switch, push button Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable Knob, push button	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-7 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1 E851-116
R57, 58 Composition, 1.5M RC30BF155K — Jewel, red I50162-1 R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33 R39 R50, 51 R53 R54	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM 1 ohms, 10 % tolerance, ½ watt, unleoted. K=Kilohm, M=Megohm. Description 1 Dep. Carbon, 100K, 5 %, ¼ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 100K, 5 %, ¼ W Dep. Carbon, 10K, 5 %, ¼ W Dep. Carbon, 10K, 5 %, ¼ W Dep. Carbon, 10K, 5 %, ¼ W Class, 2.7K, 5 %, 1W Glass, 2.7K, 5 %, 1W Dep. Carbon, 20K, 5 %, ¼ W Dep. Carbon, 10K, 5 %, ¼ W Dep. Carbon, 20K, 5 %, ¼ W Dep. Carbon, 10K, 7 W Glass, 330, 3W Wirewound, 10K, 7W Glass, 1K, 3W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC104J R33DC224J RC20BF564K R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, push button Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable Knob, push button Knob, dual, front	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-8 PC50187-8 PC50187-126 S851-126 S851-126 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1 E851-116 E50323
R59 Glass, 5.6K, 3W RPG3W562K — Jewel, yellow I50162-2	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R26, 29 R30 R32, 33 R39 R50, 51 R52 R54 R55	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM n ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 10K, 5%, ⅓ W Dep. Carbon, 10K, 5%, ⅓ W Glass, 2.7K, 5%, 1W Dep. Carbon, 10K, 5%, ⅓ W Glass, 2.7K, 5%, 1W Dep. Carbon, 4.7M, 5%, ⅓ W Composition, 560K Dep. Carbon, 100K, 5%, ⅓ W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 100K, 5%, ⅓ W Dep. Carbon, 100K, 5%, ⅓ W Oley, Carbon, 10K, 5%, ⅓ W Composition, 560K Dep. Carbon, 10K, 5%, ⅓ W Oley, Carbon, 10K, 7% Glass, 330, 3W Wirewound, 10K, 7W Glass, 1K, 3W Composition, 47K	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC103J R30G272J R30G334J R33DC475J R33DC224J RC20BF564K R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.5K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, R1AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, low level Switch, push button Switch, slide Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable Knob, push button Knob, dual, front Knob, dual, front Knob, dual, rear	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-6 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-126 S851-126 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1 E851-116 E50323 E50221
R60 Glass, 1K, 3W (C) WRAWITIShercansolæelæelæelæe	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33 R39 R50, 51 R52 R55 R55 R56	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM In ohms, 10% tolerance, ½ watt, unleaded. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5%, ¼3W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5%, ¼3W Glass, 2.7K, 5%, 1W Glass, 330K, 5%, 1W Dep. Carbon, 4.7M, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Dep. Carbon, 4.7M, 5%, ¼3W Dep. Carbon, 10K, 5%, ¼3W Composition, 560K Dep. Carbon, 10K, 5%, ¼3W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 10K, 5%, ¼3W Glass, 330, 3W Wirewound, 10K, 7W Glass, 1K, 3W Composition, 47K Glass, 1K, 3W	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC103J R33DC103J R30G272J R30G334J R33DC224J R30DC24J R30DC24J R30DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R7	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 180K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 3 3/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, 181AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, nono-stereo Switch, push button Switch, center ch., power Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable Knob, push button Knob, dual, front Knob, dual, front Knob, dual, rear Knob	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-6 PC50187-8 PC50187-3 PC657-140 P50181 S851-126 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1 E851-116 E50323 E50221 E50325-1
	C71, 72 C73, 74 C75, 76, 77, 78 C79, 80 Symbol R3, 4, 5, 6 R7, 8, 9, 10 R11 R12, 13 R14, 15 R16, 17 R18, 19 R20, 21 R26, 27 R28, 29 R30 R32, 33 R39 R50, 51 R52 R53 R54 R55 R56 R57, 58	Mylar, .047uf, 250V Mylar, .68uf, 250V Electrolytic, 50uf, 3V Mylar, .68uf, 250V RESISTORS AND POTENTIOM In ohms, 10 % tolerance, ½ watt, unla oted. K=Kilohm, M=Megohm. Description Dep. Carbon, 100K, 5 %, ¼ W Potentiometer, Dual, 250K, aux. 2 level Dep. Carbon, 10K, 5 %, ¼ W Glass, 2.7K, 5 %, 1W Glass, 2.7K, 5 %, 1W Dep. Carbon, 10K, 5 %, ¼ W Dep. Carbon, 100K, 5 %, ¼ W Dep. Carbon, 100K, 5 %, ¼ W Dep. Carbon, 100K, 5 %, ¼ W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 10K, 5 %, ¼ W Potentiometer, Dual, 250K, Mag. 1 & Mag. 2 level Dep. Carbon, 120K, 5 %, ¼ W Glass, 330, 3W Wirewound, 10K, 7W Glass, 1K, 3W Composition, 47K Glass, 1K, 3W Composition, 1.5M	C50197-52 C50197-57 C50283-1 C50197-57 ETERS ess otherwise Part No. R33DC104J R33DC104J R33DC104J R33DC103J R30G272J R30G334J R33DC475J R33DC224J RC20BF564K R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R50160-71 R33DC104J R651-128 RPG3W30164 R651-128 RPG3W30164 RC20BF473K RPG3W102K RC20BF473K RPG3W102K	R124 R125, 126 R127, 128 R129, 130 R131, 132 Symbol F1 I1, 2, 3, 4, 5 PC1, 2 PC3, 4 PC5, 6 PC7, 8 PC9, 10 P1 S1 S2 S3 S4 S5, 6, 7, 8, 9 S10 SR1, 2 T1	Potentiometer, 500K, center volume Dep. Carbon, 270K, 5 %, 1/3 W Composition, 1.5K Composition, 1.80K Composition, 180K Composition, 68K, 1W MISCELLANEOUS Description Fuse, .5 amp., slo-blo Lamp, #47 Printed Circuit, 33/4, tape EQ. Printed Circuit, COL, EQ Printed Circuit, 78, EQ. Printed Circuit, 71AA, 7 1/2, EQ. Printed Circuit, tone control Plug, dummy Switch, low level Switch, nono-stereo Switch, push button Switch, slide Switch, power Diode, silicon, SD91 Transformer, power Dress panel Shielded cable Knob, push button Knob, dual, front Knob, dual, rear Knob Jewel, red	R50160-68 R33DC274J RC20BF152K RC20BF184K R30BF683K Part No. F795-136 150009-1 PC50187-7 PC50187-7 PC50187-8 PC50187-3 PC657-140 P50181 S851-127 S851-119 Part of R124 S50200-5 Part of R120 SR851-121 T851-115 AS1011-108 AS50004-1 E851-116 E50323 E50221 E50325-1 150162-1