

## ELECTRICAL PARTS

Ref.No.	Part No.	Description
501	♣;1-508-809-00	(US,Canadian,AEP,UK,E)..BASE POST(14MM)2P
502	♣;1-508-810-00	(US,Canadian,AEP,UK,E)..14MM BASE POST
503	1-517-072-00	(US,Canadian)...HOLDER, LAMP
504	♣;1-526-565-12	(E).....AC PLUG ADAPTOR
505	♣;1-526-574-00	(US,Canadian,E)...OUTLET, AC (3 GANG)
506	♣;1-526-576-12	(E).....SELECTOR, POWER VOLTAGE
507	♣;1-532-131-11	(UK,E,AEP,GAEP)...HOLDER, FUSE
508	♣;1-532-203-11	(UK,E,AEP,GAEP)...FUSE, TIME-LAG
509	♣;1-532-349-XX	(US,Canadian).....FUSE
510	♣;1-535-115-00	TERMINAL
511	♣;1-535-116-00	TERMINAL
512	♣;1-535-122-00	TERMINAL, 9P
513	♣;1-535-139-00	(US,Canadian,AEP,GAEP,E).... BASE POST 19MM (10MM PITCH) 2P
514	♣;1-535-149-11	WIRE (30.0MM)
515	1-535-416-00	(AEP,GAEP)...TERMINAL
516	1-536-706-00	TERMINAL BOARD (SP)
517	♣;1-551-628-00	(US).....CORD, POWER
518	♣;1-560-039-00	PIN, CONNECTOR
519	♣;1-560-060-00	PIN, CONNECTOR 2P
520	♣;1-560-602-00	PIN, CONNECTOR 3P
521	♣;1-560-603-00	PIN, CONNECTOR 4P
522	♣;1-560-604-00	PIN, CONNECTOR 5P
523	♣;1-607-990-00	(US,Canadian,E)...PC BOARD, AC SWITCH
524	♣;1-607-986-00	PC BOARD, FUNCTION
525	♣;1-607-987-00	PC BOARD, DISPLAY
526	♣;1-607-988-00	PC BOARD, HEADPHONE
527	♣;1-607-989-00	PC BOARD, OUTPUT
528	♣;1-607-991-00	PC BOARD, REMOCON TERMINAL
529	A-4382-119-A	MOUNTED PCB, INPUT
530	♣;A-4388-323-A	(US,Canadian)...MOUNTED PCB, AUDIO
531	♣;A-4409-657-A	MOUNTED PCB, MICON

## NOTE:

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- Items marked "♣" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- Due to standardization, parts with part numbers (A-AAA-AAA-XX or A-AAA-AAA-X) may be different from those used in the set.

## SEMICONDUCTORS

In each case, U :  $\mu$ , for example:  
 UA...:  $\mu$ A..., UPA...:  $\mu$ PA..., UPC...:  $\mu$ PC...,  
 UPD...:  $\mu$ PD...

## CAPACITORS:

- All capacitors are in  $\mu$ F. Common capacitors are omitted. Refer to the following lists for their part numbers.  
 MF: $\mu$ F, PF: $\mu$ F.

## RESISTORS

- All resistors are in ohms. Common 1/4W, 1/8W and 1/16W carbon resistors are omitted. Refer to the following lists for their part numbers.
- F : nonflammable

## COILS

- MMH : mH, UH :  $\mu$ H

## ELECTRICAL PARTS

Ref.No.	Part No.	Description			
C105	1-108-584-00	MYLAR	0.016MF	5%	50V
C155	1-108-584-00	MYLAR	0.016MF	5%	50V
C214	1-130-634-00	FILM	0.15MF	5%	50V
C216	1-130-636-00	FILM	0.22MF	5%	50V
C218	1-130-632-00	FILM	0.1MF	5%	50V
C264	1-130-634-00	FILM	0.15MF	5%	50V
C266	1-130-636-00	FILM	0.22MF	5%	50V
C303	1-161-317-00	CERAMIC	330PF	10%	50V
C307	1-161-253-00	CERAMIC	3.3PF	10%	50V
C307	1-161-253-00	CERAMIC	3.3PF	10%	50V
C353	1-161-317-00	CERAMIC	330PF	10%	50V
C357	1-161-253-00	CERAMIC	3.3PF	10%	50V
C601	♣;1-102-394-00	CERAMIC			250V
C602	♣;1-125-292-00	ELECT(BLOCK) 8200MF		20%	50V
C606	♣;1-125-292-00	ELECT(BLOCK) 8200MF		20%	50V
CP403♣	1-607-985-00	PC BOARD, MICRO COMPUTER			
D201	8-719-936-05	DIODE EQA01-05R			
D301	8-719-815-55	DIODE 1S1555			
D302	8-719-910-69	DIODE HZ6C3L			
D303	8-719-815-55	DIODE 1S1555			
D304	8-719-815-55	DIODE 1S1555			
D351	8-719-815-55	DIODE 1S1555			
D352	8-719-910-69	DIODE HZ6C3L			
D353	8-719-815-55	DIODE 1S1555			
D401	8-719-815-55	DIODE 1S1555			
D402	8-719-815-55	DIODE 1S1555			
D403	8-719-815-55	DIODE 1S1555			
D404	8-719-815-55	DIODE 1S1555			
D405	8-719-815-55	DIODE 1S1555			
D406	8-719-815-55	DIODE 1S1555			
D407	8-719-815-55	DIODE 1S1555			
D416	8-719-815-55	DIODE 1S1555			
D417	8-719-815-55	DIODE 1S1555			
D418	8-719-815-55	DIODE 1S1555			
D419	8-719-815-55	DIODE 1S1555			
D420	8-719-815-55	DIODE 1S1555			
D421	8-719-815-55	DIODE 1S1555			
D422	8-719-815-55	DIODE 1S1555			
D423	8-719-815-55	DIODE 1S1555			
D424	8-719-815-55	DIODE 1S1555			
D425	8-719-815-55	DIODE 1S1555			
D426	8-719-815-55	DIODE 1S1555			
D427	8-719-815-55	DIODE 1S1555			
D428	8-719-815-55	DIODE 1S1555			
D429	8-719-815-55	DIODE 1S1555			
D430	8-719-815-55	DIODE 1S1555			

The components identified by shading and mark ♣ are critical for safety. Replace only with part number specified.

Les composants identifiés par une trame et une marque ♣ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

## ELECTRICAL PARTS

Ref.No.	Part No.	Description
D431	8-719-815-55	DIODE 1S1555
D432	8-719-815-55	DIODE 1S1555
D433	8-719-815-55	DIODE 1S1555
D434	8-719-815-55	DIODE 1S1555
D435	8-719-815-55	DIODE 1S1555
D601	8-719-936-05	DIODE S4VB40
D602	8-719-910-69	DIODE HZ6C3L
D603	8-719-200-02	DIODE 10E2
D604	8-719-930-11	DIODE EQB01-1L
D605	8-719-910-41	DIODE HZ24-1L
D606	8-719-910-71	DIODE HZ7A1L
FL401	1-519-267-00	INDICATOR TUBE, FLUORESCENT
IC101	8-759-935-58	IC TL-4558PK
IC201	8-759-890-00	IC CX-789
IC202	8-759-305-50	IC CX-550
IC252	8-759-305-50	IC CX-550
IC301	8-759-922-00	IC STK2240
IC402	8-759-611-00	IC CX-761A
J-1	1-507-669-00	JACK
J201	1-507-740-00	JACK, PIN 4P
J202	1-507-740-00	JACK, PIN 4P
J203	1-507-740-00	JACK, PIN 4P
J204	1-507-740-00	JACK, PIN 4P
J205	1-507-741-21	JACK, PIN 6P
J206	1-507-741-21	JACK, PIN 6P
J207	1-507-741-21	JACK, PIN 6P
J251	1-507-740-00	JACK, PIN 4P
J252	1-507-740-00	JACK, PIN 4P
J253	1-507-740-00	JACK, PIN 4P
J254	1-507-740-00	JACK, PIN 4P
J255	1-507-741-21	JACK, PIN 6P
J256	1-507-741-21	JACK, PIN 6P
J257	1-507-741-21	JACK, PIN 6P
L301	♣;1-420-872-00	COIL, AIR CORE
L351	♣;1-420-872-00	COIL, AIR CORE
Q301	8-729-679-82	TRANSISTOR 2SA798
Q302	8-729-663-47	TRANSISTOR 2SC1364
Q303	8-729-389-09	TRANSISTOR 2SC1890-F
Q304	8-729-612-77	TRANSISTOR 2SA1027R
Q305	8-729-204-91	TRANSISTOR 2SA1049
Q306	8-729-612-77	TRANSISTOR 2SA1027R
Q351	8-729-679-82	TRANSISTOR 2SA798
Q352	8-729-663-47	TRANSISTOR 2SC1364
Q353	8-729-389-09	TRANSISTOR 2SC1890-F

## ELECTRICAL PARTS

Ref.No.	Part No.	Description
Q354	8-729-612-77	TRANSISTOR 2SA1027R
Q355	8-729-204-91	TRANSISTOR 2SA1049
Q356	8-729-612-77	TRANSISTOR 2SA1027R
Q401	8-729-204-82	TRANSISTOR 2SA1048
Q402	8-729-663-47	TRANSISTOR 2SC1364
Q403	8-729-204-82	TRANSISTOR 2SA1048
Q404	8-729-204-82	TRANSISTOR 2SA1048
Q405	8-729-204-82	TRANSISTOR 2SA1048
Q406	8-729-204-82	TRANSISTOR 2SA1048
Q407	8-729-204-82	TRANSISTOR 2SA1048
Q408	8-729-204-82	TRANSISTOR 2SA1048
Q409	8-729-204-82	TRANSISTOR 2SA1048
Q410	8-729-204-82	TRANSISTOR 2SA1048
Q411	8-729-204-82	TRANSISTOR 2SA1048
Q412	8-729-663-47	TRANSISTOR 2SC1364
Q413	8-729-663-47	TRANSISTOR 2SC1364
Q414	8-729-663-47	TRANSISTOR 2SC1364
Q415	8-729-663-47	TRANSISTOR 2SC1364
Q416	8-729-663-47	TRANSISTOR 2SC1364
Q417	8-729-663-47	TRANSISTOR 2SC1364
Q418	8-729-663-47	TRANSISTOR 2SC1364
Q419	8-729-663-47	TRANSISTOR 2SC1364
Q420	8-729-245-83	TRANSISTOR 2SC2458
Q421	8-729-245-83	TRANSISTOR 2SC2458
Q422	8-729-204-82	TRANSISTOR 2SA1048
Q501	8-729-663-47	TRANSISTOR 2SC1364
Q502	8-729-663-47	TRANSISTOR 2SC1364
Q503	8-729-663-47	TRANSISTOR 2SC1364
Q504	8-729-663-47	TRANSISTOR 2SC1364
Q505	8-729-663-47	TRANSISTOR 2SC1364
Q506	8-729-204-82	TRANSISTOR 2SA1048
Q507	8-729-663-47	TRANSISTOR 2SC1364
Q508	8-729-663-47	TRANSISTOR 2SC1364
Q509	8-729-663-47	TRANSISTOR 2SC1364
Q510	8-729-663-47	TRANSISTOR 2SC1364
Q601	8-729-224-61	TRANSISTOR 2SK246
Q602	8-729-663-47	TRANSISTOR 2SC1364
Q603	8-729-180-91	TRANSISTOR 2SD809
Q604	8-729-663-47	TRANSISTOR 2SC1364
Q605	8-729-224-61	TRANSISTOR 2SK246
Q606	8-729-204-82	TRANSISTOR 2SA1048
Q607	8-729-173-13	TRANSISTOR 2SB731
Q608	8-729-204-82	TRANSISTOR 2SA1048
Q609	8-729-180-91	TRANSISTOR 2SD809
Q610	8-729-173-13	TRANSISTOR 2SB731

## NOTE:

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- Items marked "♣" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- Due to standardization, parts with part numbers ( $\Delta$ - $\Delta\Delta\Delta$ - $\Delta\Delta\Delta$ -XX or  $\Delta$ - $\Delta\Delta\Delta$ - $\Delta\Delta\Delta$ -X) may be different from those used in the set.

## CAPACITORS:

- All capacitors are in  $\mu$ F. Common capacitors are omitted. Refer to the following lists for their part numbers.  
MF: $\mu$ F, PF: $\mu$ F.

## RESISTORS

- All resistors are in ohms. Common 1/4W, 1/8W and 1/16W carbon resistors are omitted. Refer to the following lists for their part numbers.
- F: nonflammable

## SEMICONDUCTORS

- In each case, U:  $\mu$ , for example:  
UA...:  $\mu$ A..., UPA...:  $\mu$ PA..., UPC...:  $\mu$ PC...,  
UPD...:  $\mu$ PD...

## COILS

- MMH: mH, UH:  $\mu$ H

## ELECTRICAL PARTS

Ref.No.	Part No.	Description					
R306	△.1-247-123-00	CARBON	470	5%	1/4W	F	
R307	△.1-247-125-00	CARBON	560	5%	1/4W	F	
R310	△.1-247-093-00	CARBON	27	5%	1/4W	F	
R312	△.1-247-133-00	CARBON	1.2K	5%	1/4W	F	
R313	△.1-247-093-00	CARBON	27	5%	1/4W	F	
R315	△.1-247-131-00	CARBON	1K	5%	1/4W	F	
R319	△.1-244-825-51	CARBON	10	5%	1/2W		
R320	1-244-817-51	CARBON	4.7	5%	1/2W		
R323	△.1-247-232-00	CARBON	470	5%	1/2W	F	
R324	△.1-247-131-00	CARBON	1K	5%	1/4W	F	
R325	△.1-247-143-00	CARBON	3.3K	5%	1/4W	F	
R356	△.1-247-123-00	CARBON	470	5%	1/4W	F	
R357	△.1-247-125-00	CARBON	560	5%	1/4W	F	
R360	△.1-247-093-00	CARBON	27	5%	1/4W	F	
R362	△.1-247-133-00	CARBON	1.2K	5%	1/4W	F	
R363	△.1-247-093-00	CARBON	27	5%	1/4W	F	
R365	△.1-247-131-00	CARBON	1K	5%	1/4W	F	
R369	△.1-244-825-51	CARBON	10	5%	1/2W		
R370	1-244-817-00	CARBON	4.7	5%	1/2W		
R373	△.1-247-232-00	CARBON	470	5%	1/2W	F	
R374	△.1-247-131-00	CARBON	1K	5%	1/4W	F	
R375	△.1-247-143-00	CARBON	3.3K	5%	1/4W	F	
R513	△.1-244-873-51	CARBON	1K	5%	1/2W		
R601	△.1-206-654-00	METAL	390	5%	2W	F	
R605	△.1-206-654-00	METAL	390	5%	2W	F	
R609	△.1-247-079-00	CARBON	4.7	5%	1/4W	F	
R611	△.1-247-107-00	CARBON	100	5%	1/4W	F	
R614	△.1-247-079-00	CARBON	4.7	5%	1/4W	F	
RY301	1-515-348-00	RELAY					
RY351	1-515-348-00	RELAY					

## NOTE:

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- Items marked "●" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- Due to standardization, parts with part numbers (△-△△△-△△△-XX or △-△△△-△△△-X) may be different from those used in the set.

## SEMICONDUCTORS

In each case, U :  $\mu$ , for example:  
 UA...:  $\mu$ A..., UPA...:  $\mu$ PA..., UPC...:  $\mu$ PC,  
 UPD...:  $\mu$ PD...

## CAPACITORS:

All capacitors are in  $\mu$ F. Common capacitors are omitted. Refer to the following lists for their part numbers.  
 MF:  $\mu$ F, PF:  $\mu$ F.

## RESISTORS

All resistors are in ohms. Common 1/4W, 1/8W and 1/16W carbon resistors are omitted. Refer to the following lists for their part numbers.

F : nonflammable

## COILS

MMH : mH, UH :  $\mu$ H

## ELECTRICAL PARTS

Ref.No.	Part No.	Description	
S301	1-554-125-00	SWITCH, PUSH (2 KEY)	
S302	1-554-125-00	SWITCH, PUSH (2 KEY)	
S401	1-552-539-00	SWITCH, KEY BOARD	
S402	1-552-539-00	SWITCH, KEY BOARD	
S403	1-552-539-00	SWITCH, KEY BOARD	
S404	1-552-539-00	SWITCH, KEY BOARD	
S405	1-552-539-00	SWITCH, KEY BOARD	
S406	1-552-539-00	SWITCH, KEY BOARD	
S407	1-552-539-00	SWITCH, KEY BOARD	
S408	1-552-539-00	SWITCH, KEY BOARD	
S409	1-552-539-00	SWITCH, KEY BOARD	
S410	1-552-539-00	SWITCH, KEY BOARD	
S411	1-553-856-00	SWITCH, KEY BOARD	
S412	1-552-539-00	SWITCH, KEY BOARD	
S413	1-553-856-00	SWITCH, KEY BOARD	
S414	1-553-856-00	SWITCH, KEY BOARD	
S415	1-553-856-00	SWITCH, KEY BOARD	
S416	1-553-856-00	SWITCH, KEY BOARD	
S417	1-553-856-00	SWITCH, KEY BOARD	
S418	1-553-856-00	SWITCH, KEY BOARD	
S419	1-553-856-00	SWITCH, KEY BOARD	
S420	1-553-856-00	SWITCH, KEY BOARD	
S421	1-553-856-00	SWITCH, KEY BOARD	
S601	△.1-553-318-00	(E).....SWITCH, PUSH (AC POWER)	
S601	△.1-553-319-00	(US,Canadian)...SWITCH, PUSH (AC POWER)	
S601	△.1-553-447-00	(AEP,GAEP,UK)...SWITCH, PUSH (AC POWER)	
T601	△.1-447-371-00	(US,Canadian)...TRANSFORMER, POWER	
T601	△.1-447-372-00	(AEP,GAEP,UK)...TRANSFORMER, POWER	
T601	△.1-447-373-00	(E).....TRANSFORMER, POWER	
X401	1-527-979-00	OSCILLATOR, CERAMIC	

The components identified by shading and mark △ are critical for safety. Replace only with part number specified.

Les composants identifiés par une trame et une marque △ sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.

**ELECTROLYTIC CAPACITORS**

CAP. (μF)	RATING → : Use the high voltage rated one.					
	6.3 VOLT.	10 VOLT.	16 VOLT.	25 VOLT.	35 VOLT.	50 VOLT.
	PART No.	PART No.	PART No.	PART No.	PART No.	PART No.
0.47					→	1-121-726-00
1.0					→	1-121-391-00
2.2					→	1-121-450-00
3.3	→	→	→	1-121-392-00	→	1-121-393-00
4.7	→	→	→	1-121-395-00	→	1-121-396-00
10	→	→	1-121-651-00	1-121-398-00	→	1-121-738-00
22	→	→	1-121-479-00	1-121-480-00	1-121-662-00	1-121-152-00
33	→	→	1-121-403-00	1-121-404-00	1-121-652-00	1-121-405-00
47	→	1-121-352-00	1-121-409-00	1-121-410-00	1-121-653-00	1-121-411-00
100	→	1-121-414-00	1-121-415-00	1-121-416-00	1-121-357-00	1-121-417-00
220	1-121-419-00	1-121-420-00	1-121-421-00	1-121-422-00	1-121-261-00	1-121-423-00
330	1-121-751-00	1-121-805-00	1-121-521-00	1-121-654-00	1-121-655-00	1-121-656-00
470	1-121-424-00	1-121-425-00	1-121-426-00	1-121-733-00	1-121-361-00	1-121-810-00
1000		1-121-736-00	1-121-245-00	1-121-657-00	1-121-388-00	1-123-061-00
2200	1-121-658-00	1-121-659-00	1-121-660-00	1-123-067-00	1-121-984-00	-
3300	1-121-661-00	1-123-075-00	1-123-071-00	-	-	-

CAP. (μF)	100 VOLT.	160 VOLT.	250 VOLT.	350 VOLT.
	PART No.	PART No.	PART No.	PART No.
0.47		-		
1.0	1-123-249-00	1-123-252-00	1-123-003-00	1-121-168-00
2.2	1-123-250-00	1-123-026-00	-	1-123-028-00
3.3	1-121-995-00	-	1-123-004-00	1-123-006-00
4.7	1-123-255-00	1-121-246-00	1-121-759-00	1-123-007-00
10	1-121-126-00	1-121-999-00	1-123-254-00	1-123-008-00
22	1-121-996-00	1-123-253-00	1-123-005-00	1-123-022-00
33	1-121-997-00	1-121-757-00	-	-
47	1-123-251-00	1-121-919-00	-	-
100	1-123-084-00	-	-	-

**CERAMIC CAPACITORS**

RATING							
CAP. (pF)	50 VOLT.	CAP. (pF)	50 VOLT.	CAP. (pF)	50 VOLT.	CAP. (μF)	50 VOLT.
	PART No.		PART No.		PART No.		PART No.
0.5	1-101-837-00	22	1-102-959-00	150	1-101-361-00	0.001	1-102-074-00
0.75	1-101-586-00	24	1-102-960-00	160	1-101-367-00	0.0012	1-102-118-00
1.0	1-102-934-00	27	1-102-961-00	180	1-102-976-00	0.0015	1-102-119-00
1.5	1-101-576-00	30	1-102-962-00	200	1-102-977-00	0.0018	1-102-120-00
2.0	1-102-935-00	33	1-102-963-00	220	1-102-978-00	0.0022	1-102-121-00
3	1-102-936-00	36	1-102-964-00	240	1-102-979-00	0.0027	1-102-122-00
4	1-102-937-00	39	1-102-965-00	270	1-102-980-00	0.0033	1-102-123-00
5	1-102-942-00	43	1-102-966-00	300	1-102-981-00	0.0039	1-102-124-00
6	1-102-943-00	47	1-101-880-00	330	1-102-820-00	0.0047	1-102-125-00
7	1-102-944-00	51	1-101-882-00	360	1-102-821-00	0.0056	1-102-126-00
8	1-102-945-00	56	1-101-884-00	390	1-102-822-00	0.0068	1-102-127-00
9	1-102-946-00	62	1-101-886-00	430	1-102-823-00	0.0082	1-102-128-00
10	1-102-947-00	68	1-101-888-00	470	1-102-824-00	0.01	1-102-129-00
11	1-102-948-00	75	1-101-890-00	510	1-101-059-00	0.022	1-101-005-00
12	1-102-949-00	82	1-102-971-00	560	1-102-115-00	0.047	1-101-006-00
13	1-102-950-00	91	1-102-972-00	680	1-102-116-00		
15	1-102-951-00	100	1-102-973-00	820	1-102-117-00		
16	1-102-952-00	110	1-102-815-00				
18	1-102-953-00	120	1-102-816-00				
20	1-102-958-00	130	1-101-081-00				

0.001μF = 1,000pF

**CERAMIC (SEMICONDUCTOR) CAPACITORS**

RATING → : Use the high voltage rated one.					
CAP. (μF)	25 VOLT.	50 VOLT.	CAP. (μF)	25 VOLT.	50 VOLT.
	PART No.	PART No.		PART No.	PART No.
0.001	→	1-161-039-00	0.018	1-161-016-00	1-161-054-00
0.0012	→	1-161-040-00	0.022	1-161-017-00	1-161-055-00
0.0015		1-161-041-00	0.027	1-161-018-00	1-161-056-00
0.0018		1-161-042-00	0.033	1-161-019-00	1-161-057-00
0.0022		1-161-043-00	0.039	1-161-010-00	1-161-058-00
0.0027	→	1-161-044-00	0.047	1-161-021-00	1-161-059-00
0.0033	→	1-161-045-00	0.056	→	1-161-060-00
0.0039	→	1-161-046-00	0.068	→	1-161-061-00
0.0047	→	1-161-047-00	0.082	1-161-024-00	1-161-062-00
0.0056	→	1-161-048-00	0.1	1-161-025-00	1-161-063-00
0.0068	→	1-161-049-00			
0.0082	1-161-012-00	1-161-050-00			
0.01	1-161-013-00	1-161-051-00			
0.012	→	1-161-052-00			
0.015	1-161-015-00	1-161-053-00			

**MYLAR CAPACITORS**

CAP. (μF)	RATING			CAP. (μF)	RATING			CAP. (μF)	RATING		
	50 VOLT.	100 VOLT.	200 VOLT.		50 VOLT.	100 VOLT.	200 VOLT.		50 VOLT.	100 VOLT.	200 VOLT.
	PART No.	PART No.	PART No.		PART No.	PART No.	PART No.		PART No.	PART No.	PART No.
0.001	1-108-227-00	1-108-365-00	1-108-409-00	0.01	1-108-239-00	1-108-377-00	1-108-421-00	0.1	1-108-251-00	1-108-389-00	1-108-433-00
0.0012	1-108-351-00	1-108-366-00	1-108-410-00	0.012	1-108-357-00	1-108-378-00	1-108-422-00	0.12	1-108-363-00	1-108-390-00	1-108-434-00
0.0015	1-108-228-00	1-108-367-00	1-108-411-00	0.015	1-108-240-00	1-108-379-00	1-108-423-00	0.15	1-108-252-00	1-108-391-00	1-108-435-00
0.0018	1-108-352-00	1-108-368-00	1-108-412-00	0.018	1-108-358-00	1-108-380-00	1-108-424-00	0.18	1-108-364-00	1-108-392-00	1-108-436-00
0.0022	1-108-230-00	1-108-369-00	1-108-413-00	0.022	1-108-242-00	1-108-381-00	1-108-425-00	0.22	1-108-254-00	1-108-393-00	1-108-437-00
0.0027	1-108-353-00	1-108-370-00	1-108-414-00	0.027	1-108-359-00	1-108-382-00	1-108-426-00	0.27	1-108-854-00	-	-
0.0033	1-108-232-00	1-108-371-00	1-108-415-00	0.033	1-108-244-00	1-108-383-00	1-108-427-00	0.33	1-108-855-00	-	-
0.0039	1-108-354-00	1-108-372-00	1-108-416-00	0.039	1-108-360-00	1-108-384-00	1-108-428-00	0.39	1-108-856-00	-	-
0.0047	1-108-234-00	1-108-373-00	1-108-417-00	0.047	1-108-246-00	1-108-385-00	1-108-429-00	0.47	1-108-857-00	-	-
0.0056	1-108-355-00	1-108-374-00	1-108-418-00	0.056	1-108-361-00	1-108-386-00	1-108-430-00				
0.0068	1-108-237-00	1-108-375-00	1-108-419-00	0.068	1-108-249-00	1-108-387-00	1-108-431-00				
0.0082	1-108-356-00	1-108-376-00	1-108-420-00	0.082	1-108-362-00	1-108-388-00	1-108-432-00				



**TANTALUM CAPACITORS**

CAP. (μF)	RATING						
	3.15 VOLT.	6.3 VOLT.	10 VOLT.	16 VOLT.	20 VOLT.	25 VOLT.	35 VOLT.
	PART No.	PART No.	PART No.	PART No.	PART No.	PART No.	PART No.
0.01					→	→	1-131-396-00
0.015					→	→	1-131-397-00
0.022					→	→	1-131-398-00
0.033					→	→	1-131-399-00
0.047					→	→	1-131-400-00
0.068					→	→	1-131-401-00
0.1					→	→	1-131-402-00
0.15					→	→	1-131-403-00
0.22					→	→	1-131-404-00
0.33					→	1-131-409-00	1-131-405-00
0.47	-	-	-	-	1-131-412-00	→	1-131-406-00
0.68	-	-	-	1-131-415-00	→	1-131-410-00	1-131-407-00
1.0	-	-	1-131-418-00	-	1-131-413-00	→	1-131-408-00
1.5	-	1-131-421-00	-	1-131-416-00	→	1-131-411-00	1-131-348-00
2.2	1-131-424-00	-	1-131-419-00	-	1-131-414-00	1-131-355-00	1-131-349-00
3.3	-	1-131-422-00	-	1-131-417-00	1-131-362-00	1-131-356-00	1-131-350-00
4.7	1-131-425-00	-	1-131-420-00	1-131-369-00	1-131-363-00	1-131-357-00	1-131-351-00
6.8	-	1-131-423-00	1-131-376-00	1-131-370-00	1-131-364-00	1-131-358-00	1-131-352-00
10	1-131-426-00	1-131-383-00	1-131-377-00	1-131-371-00	1-131-365-00	1-131-359-00	1-131-353-00
15	1-131-390-00	1-131-384-00	1-131-378-00	1-131-372-00	1-131-366-00	1-131-360-00	-
22	1-131-391-00	1-131-385-00	1-131-379-00	1-131-373-00	1-131-367-00		
33	1-131-392-00	1-131-386-00	1-131-380-00	1-131-374-00			
47	1-131-393-00	1-131-387-00	1-131-381-00				
68	1-131-394-00	1-131-388-00					
100	1-131-395-00						



**TANTALUM CAPACITORS**

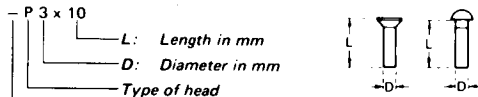
CAP. (μF)	RATING					
	3 VOLT.	6.3 VOLT.	10 VOLT.	16 VOLT.	20 VOLT.	35 VOLT.
	PART No.	PART No.	PART No.	PART No.	PART No.	PART No.
0.033						1-131-273-00
0.047						1-131-274-00
0.068						1-131-275-00
0.1						1-131-276-00
0.15						1-131-277-00
0.22					1-131-262-00	1-131-278-00
0.33					1-131-263-00	1-131-279-00
0.47			1-131-169-00		1-131-264-00	1-131-280-00
0.68				1-131-258-00	1-131-265-00	1-131-281-00
1.0			1-131-254-00		1-131-266-00	1-131-282-00
1.5		1-131-250-00			1-131-267-00	1-131-283-00
2.2				1-131-259-00	1-131-268-00	1-131-284-00
3.3			1-131-255-00		1-131-269-00	
4.7		1-131-251-00	1-131-171-00		1-131-270-00	
6.8				1-131-260-00	1-131-271-00	
10			1-131-256-00		1-131-272-00	
15		1-131-252-00		1-131-261-00		
22			1-131-257-00			
33	1-131-176-00	1-131-253-00	1-131-173-00			
47	1-131-288-00	1-131-174-00				
100	1-131-177-00					

# 1/4 WATT CARBON RESISTORS

Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.	Ω	Part No.
1.0	1-246-401-00	10	1-246-425-00	100	1-246-449-00	1.0k	1-246-473-00	10k	1-246-497-00	100k	1-246-521-00	1.0M	1-246-545-00
1.1	1-246-402-00	11	1-246-426-00	110	1-246-450-00	1.1k	1-246-474-00	11k	1-246-498-00	110k	1-246-522-00	1.1M	1-210-814-00
1.2	1-246-403-00	12	1-246-427-00	120	1-246-451-00	1.2k	1-246-475-00	12k	1-246-499-00	120k	1-246-523-00	1.2M	1-210-815-00
1.3	1-246-404-00	13	1-246-428-00	130	1-246-452-00	1.3k	1-246-476-00	13k	1-246-500-00	130k	1-246-524-00	1.3M	1-210-816-00
1.5	1-246-405-00	15	1-246-429-00	150	1-246-453-00	1.5k	1-246-477-00	15k	1-246-501-00	150k	1-246-525-00	1.5M	1-210-817-00
1.6	1-246-406-00	16	1-246-430-00	160	1-246-454-00	1.6k	1-246-478-00	16k	1-246-502-00	160k	1-246-526-00	1.6M	1-210-818-00
1.8	1-246-407-00	18	1-246-431-00	180	1-246-455-00	1.8k	1-246-479-00	18k	1-246-503-00	180k	1-246-527-00	1.8M	1-210-819-00
2.0	1-246-408-00	20	1-246-432-00	200	1-246-456-00	2.0k	1-246-480-00	20k	1-246-504-00	200k	1-246-528-00	2.0M	1-210-820-00
2.2	1-246-409-00	22	1-246-433-00	220	1-246-457-00	2.2k	1-246-481-00	22k	1-246-505-00	220k	1-246-529-00	2.2M	1-210-821-00
2.4	1-246-410-00	24	1-246-434-00	240	1-246-458-00	2.4k	1-246-482-00	24k	1-246-506-00	240k	1-246-530-00	2.4M	1-244-754-00
2.7	1-246-411-00	27	1-246-435-00	270	1-246-459-00	2.7k	1-246-483-00	27k	1-246-507-00	270k	1-246-531-00	2.7M	1-244-755-00
3.0	1-246-412-00	30	1-246-436-00	300	1-246-460-00	3.0k	1-246-484-00	30k	1-246-508-00	300k	1-246-532-00	3.0M	1-244-756-00
3.3	1-246-413-00	33	1-246-437-00	330	1-246-461-00	3.3k	1-246-485-00	33k	1-246-509-00	330k	1-246-533-00	3.3M	1-244-757-00
3.6	1-246-414-00	36	1-246-438-00	360	1-246-462-00	3.6k	1-246-486-00	36k	1-246-510-00	360k	1-246-534-00	3.6M	1-244-758-00
3.9	1-246-415-00	39	1-246-439-00	390	1-246-463-00	3.9k	1-246-487-00	39k	1-246-511-00	390k	1-246-535-00	3.9M	1-244-759-00
4.3	1-246-416-00	43	1-246-440-00	430	1-246-464-00	4.3k	1-246-488-00	43k	1-246-512-00	430k	1-246-536-00	4.3M	1-244-760-00
4.7	1-246-417-00	47	1-246-441-00	470	1-246-465-00	4.7k	1-246-489-00	47k	1-246-513-00	470k	1-246-537-00	4.7M	1-244-761-00
5.1	1-246-418-00	51	1-246-442-00	510	1-246-466-00	5.1k	1-246-490-00	51k	1-246-514-00	510k	1-246-538-00	5.1M	1-244-762-00
5.6	1-246-419-00	56	1-246-443-00	560	1-246-467-00	5.6k	1-246-491-00	56k	1-246-515-00	560k	1-246-539-00		
6.2	1-246-420-00	62	1-246-444-00	620	1-246-468-00	6.2k	1-246-492-00	62k	1-246-516-00	620k	1-246-540-00		
6.8	1-246-421-00	68	1-246-445-00	680	1-246-469-00	6.8k	1-246-493-00	68k	1-246-517-00	680k	1-246-541-00		
7.5	1-246-422-00	75	1-246-446-00	750	1-246-470-00	7.5k	1-246-494-00	75k	1-246-518-00	750k	1-246-542-00		
8.2	1-246-423-00	82	1-246-447-00	820	1-246-471-00	8.2k	1-246-495-00	82k	1-246-519-00	820k	1-246-543-00		
9.1	1-246-424-00	91	1-246-448-00	910	1-246-472-00	9.1k	1-246-496-00	91k	1-246-520-00	910k	1-246-544-00		

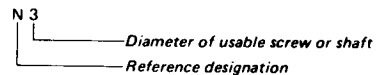
## HARDWARE NOMENCLATURE

Screw:



Indicated slotted-head only.  
Unless otherwise indicated, it means cross-recessed head (Phillips type).

Nut, Washer, Retaining ring:



Reference Designation	Shape	Description	Remarks
<b>SCREWS</b>			
P		pan-head screw	binding-head (B) screw for replacement
PWH		pan-head screw with washer face	binding-head (B) screw and flat washer for replacement
PS PSP		pan-head screw with spring washer	binding-head (B) screw and spring washer for replacement
PSW PSPW		pan-head screw with spring and flat washers	binding-head (B) screw and spring and flat washers for replacement
R		round-head screw	binding-head (B) screw for replacement
K		flat-countersunk-head screw	
RK		oval-countersunk-head screw	
B		binding-head screw	
T		truss-head screw	binding-head (B) screw for replacement
F		flat-fillister-head screw	
RF		fillister-head screw	
BV		brazier-head screw	

Reference Designation	Shape	Description	Remarks
<b>SELF-TAPPING SCREWS</b>			
TA		self-tapping screw	ex: TA, P 3 x 10
PTP		pan-head self-tapping screw	binding-head self-tapping (TA, B) screw for replacement
PTPWH		pan-head self-tapping screw with washer face	binding-head self-tapping (TA, B) screw and flat washer for replacement
PTTWH		pan-head thread-rolling screw with washer face	binding-head (B) screw and flat washer for replacement
<b>SET SCREWS</b>			
SC		set screw	
SC		hexagon-socket set screw	ex: SC 2.6 x 4, hexagon socket
<b>NUT</b>			
N		nut	
<b>WASHERS</b>			
W		flat washer	
SW		spring washer	
LW		internal-tooth lock washer	ex: LW3, internal
LW		external-tooth lock washer	ex: LW3, external
<b>RETAINING RINGS</b>			
E		retaining ring	
G		grip-type retaining ring	

**Sony Corporation**

Audio & Video Group © 1982