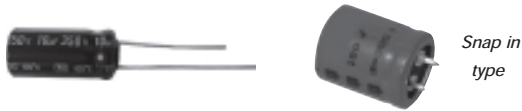


CAPACITORS

Electrolytic Capacitors - Radial Mount 85°

<i>ordercode</i>	<i>value</i>	<i>voltage</i>	<i>width x length</i> <i>size(mm)</i>
.1RB50V	0.1 uF	50V	5x11
.22RB50V	0.22 uF	50V	5x11
.33RB50V	0.33 uF	50V	5x11
.47RB50V	0.47 uF	50V	5x11
.68RB63V	0.68 uF	63V	5x11
100RB350V	100 uF	350V	18x35
CAP-01	100 uF	400V	22X37
100RB450V	100 uF	450V - <i>Snap in</i>	30x26
120RB400V	120 uF	400V	18x38
220RB160V	220 uF	160V	16x35
220RB350V	220 uF	350V - <i>Snap in</i>	23x47
CAP-15	220 uF	400V - <i>Snap in</i>	22x50
330RB160V	330 uF	160V	18x42
330RB350V	330 uF	350V - <i>Snap in</i>	30x45
470RB160V	470 uF	160V - <i>Snap in</i>	22x40
470RB350V	470 uF	350V - <i>Snap in</i>	30x52
1000RB25V	1000 uF	25V	13X21
1000RB63V	1000 uF	63V	16x33
CAP-12	1000 uF	180V	30x50
2200RB25V	2200 uF	25V	13X26
3300RB25V	3300 uF	25V	16X32
3300RB63V	3300 uF	63V	22x40
4700RB25V	4700 uF	25V	18X35
4700RB63V	4700 uF	63V - <i>Snap in</i>	25x50
6800RB25V	6800 uF	25V	18X35
10000RB63V	10000 uF	63V - <i>Snap in</i>	35x52

Electrolytic Capacitors - Radial Mount 105°



<i>ordercode</i>	<i>value</i>	<i>voltage</i>	<i>size(mm)</i>
.1TKR100V	0.1 uF	100V	5x12
.47TKR50V	0.47 uF	50V	5x12
.47TKR100V	0.47 uF	100V	5x12
1TKR63V	1 uF	63V	5x12
1TKR100V	1 uF	100V	5x12
1TKR160V	1 uF	160V	5x12
1TKR250V	1 uF	250V	6.3x12
1TKR350V	1 uF	350V	8x12
1TKR400V	1 uF	400V	8x12
1TKR450V	1 uF	450V	10x13
2.2TKR50V	2.2 uF	50V	5x12
2.2TKR63V	2.2 uF	63V	5x12
2.2TKR100V	2.2 uF	100V	5x12
2.2TKR250V	2.2 uF	6.3x12	
2.2TKR350V	2.2 uF	350V	10x12
2.2TKR400V	2.2uF	400V	10x12
2.2TKR450V	2.2 uF	450V	10x13

3.3TKR50V	3.3 uF	50V	5x12
3.3TKR100V	3.3 uF	100V	5x12
3.3TKR160V	3.3 uF	160V	5x12
3.3TKR250V	3.3 uF	250V	10x13
3.3TKR350V	3.3 uF	350V	10x16
3.3TKR400V	3.3 uF	400V	10x16
4.7TKR50V	4.7 uF	50V	5x12
4.7TKR63V	4.7 uF	63V	5x12
4.7TKR100V	4.7 uF	100V	5x11
4.7TKR160V	4.7 uF	160V	8x12
4.7TKR250V	4.7 uF	250V	10x13
4.7TKR350V	4.7 uF	350V	10x16
4.7TKR400V	4.7 uF	400V	10x16
6.8TKR50V	6.8 uF	50V	5x12
6.8TKR63V	6.8 uF	63V	5x12
6.8TKR160V	6.8 uF	160V	10x13
10TKR25V	10 uF	25V	5x12
10TKR63V	10 uF	63V	5x11
10TKR100V	10 uF	100V	6.3x11
10TKR160V	10 uF	160V	8x12
10TKR250V	10 uF	250V	10x15
10TKR350V	10 uF	350V	10x21
10TKR400V	10 uF	400V	13x21
10TKR450V	10 uF	450V	13x21
22TKR25V	22 uF	25V	5x12
22TKR35V	22 uF	35V	5x12
22TKR63V	22 uF	63V	6.3x12
22TKR100V	22 uF	100V	8x12
22TKR250V	22 uF	250V	10x22
22TKR350V	22 uF	350V	13x28
22TKR400V	22 uF	400V	16x26
22TKR450V	22 uF	450V	16x25
33TKR35V	33 uF	35V	6.3x11
33TKR63V	33 uF	63V	6.3x12
33TKR160V	33 uF	160V	10x21
33TKR250V	33 uF	250V	13x27
33TKR350V	33uF	350V	16x26
47TKR25V	47 uF	25V	6.3x11
47TKR35V	47 uF	35V	6.3x11
47TKR63V	47 uF	63V	8x12
47TKR100V	47 uF	100V	10x16
47TKR160V	47 uF	160V	13x22
47TKR250V	47 uF	250V	16x26
47TKR350V	47 uF	350V	16x36
47TKR400V	47 uF	400V	18x36
47TKR450V	47 uF	450V	16x42
56TKR50V	56 uF	50V	8x11
100TKR16V	100 uF	16V	6.3x12
100TKR25V	100 uF	25V	6.3x12
100TKR35V	100 uF	35V	8x12



CAPACITORS

Electrolytic Capacitors - Radial Mount 105^o

<i>ordercode</i>	<i>value</i>	<i>voltage</i>	<i>width x length</i> <i>size(mm)</i>
100TKR63V	100 uF	63V	10x13
100TKR100V	100 uF	100V	13x21
100TKR160V	100 uF	160V	16x26
100TKR250V	100 uF	250V	16x33
100TKR350V	100 uF	350V	18x42
100TKR400V	100 uF	400V - Snap in	32x37
CAP-11	150 uF	400V - Snap in	25x31
220TKR10V	220 uF	10V	8x12
220TKR16V	220 uF	16V	8x12
220TKR25V	220 uF	25V	10x17
220TKR35V	220 uF	35V	10x14
220TKR63V	220 uF	63V	10x21
220TKR160V	220 uF	160V	18x36
220TKR400V	220 uF	400V - Snap in	25x52
330TKR16V	330 uF	16V	8x12
330TKR25V	330 uF	25V	10x13
330TKR50V	330 uF	50V	10x21
330TKR63V	330 uF	63V	13x21
330TKR160V	330 uF	160V	18x42
CAP-20	330 uF	200V - Snap in	30x30
330TKR400V	330 uF	400V - Snap in	30x52
470TKR16V	470 uF	16V	10x13
470TKR25V	470 uF	25V	10x16
470TKR35V	470 uF	35V	10x21
470TKR63V	470 uF	63V	13x26
680TKR16V	680 uF	16V	6x11
680TKR25V	680 uF	25V	13x20
680TKR50V	680 uF	50V	13x21
1000TKR16V	1000 uF	16V	10x21
1000TKR25V	1000 uF	25V	13x21
1000TKR35V	1000 uF	35V	13x26
1000TKR63V	1000 uF	63V	16x32
1500TKR35V	1500 uF	35V	16x30
2200TKR16V	2200 uF	16V	13x26
2200TKR25V	2200 uF	25V	16x26
2200TKR35V	2200 uF	35V	16x32
2200TKR63V	2200 uF	63V	26x41
3300TKR16V	3300 uF	16V	16x25
3300TKR35V	3300 uF	35V	18x35
4700TKR16V	4700 uF	16V	16x32
4700TKR25V	4700 uF	25V	18x35
4700TKR35V	4700 uF	35V	18x42
6800TKR63V	6800 uF	63V	30x52

Miniature Electrolytic Capacitors - Radial 85^o



Developed for high density electronic equipment

<i>ordercode</i>	<i>value</i>	<i>voltage</i>	<i>width x length</i> <i>size(mm)</i>
.1SSR50	0.1uf	50V	4.2x7.5
.22SSR50	0.22uf	50V	4.2x7.5
.33SSR50	0.33uf	50V	4.2x7.5
.47SSR50	0.47uf	50V	4.2x7.5
1SSR50	1uf	50V	4.2x7.5
2.2SSR50	2.2uf	50V	4.2x7.5
3.3SSR50	3.3uf	50V	4.2x7.5
3.3SSR63	3.3uf	63V	5.2x7.5
4.7SSR25	4.7uf	25V	4.2x7.5
4.7SSR50	4.7uf	50V	4.2x7.5
4.7SSR63	4.7uf	63V	6.5x7.5
10SSR16	10uf	16V	4.2x7.5
10SSR25	10uf	25V	4.2x7.5
10SSR35	10uf	35V	5.2x7.5
10SSR50	10uf	50V	5.2x7.5
22SSR16	22uf	16V	4.2x7.5
22SSR25	22uf	25V	5.2x7.5
33SSR16	33uf	16V	5.2x7.5
33SSR25	33uf	25V	6.5x7.5
47SSR10	47uf	10V	5.2x7.5
47SSR16	47uf	16V	6.5x7.5
47SSR25	47uf	25V	6.5x7.5
100SSR16	100uf	16V	7.0x7.5

Non Polar Capacitors



<i>ordercode</i>	<i>value</i>	<i>voltage</i>
.47NPC50V	0.47 uF	50V
1NPC50V	1 uF	50V
2.2NPC50V	2.2 uF	50V
3.3NPC50V	3.3 uF	50V
4.7NPC50V	4.7 uF	50V
4.7NPC100V	4.7 uF	100V
10NPC50V	10 uF	50V
22NPC50V	22 uF	50V
33NPC50V	33 uF	50V
47NPC50V	47 uF	50V
100NPC50V	100 uF	50V
220NPC50V	220 uF	50V
330NPC15V	330 uF	15V
330NPC50V	330 uF	50V
470NPC50V	470 uF	50V



CAPACITORS

High Voltage Disc Capacitors - 2000 & 6000 Volts



ordercode	value	voltage	marking
2KV220	220 pF	2000V	
2KV270	270 pF	2000V	271K
2KV330	330 pF	2000V	331K
2KV390	390 pF	2000V	391K
2KV470	470 pF	2000V	471K
2KV560	560 pF	2000V	561K
2KV680	680 pF	2000V	681K
2KV820	820 pF	2000V	821K
2KV1000	1000 pF	2000V	102K
2KV1200	1200 pF	2000V	122K
2KV1500	1500 pF	2000V	152K
2KV1800	1800 pF	2000V	182K
2KV2200	2200 pF	2000V	222K
2KV2700	2700 pF	2000V	272K
2KV3300	3300 pF	2000V	332K
2KV3900	3900 pF	2000V	392K
2KV4700	4700 pF	2000V	472K
6KV100	100 pF	6000V	101K
6KV150	150 pF	6000V	151K
6KV220	220 pF	6000V	221K
6KV330	330 pF	6000V	331K
6KV390	390 pF	6000V	391K
6KV470	470 pF	6000V	471K
6KV560	560 pF	6000V	561K
6KV680	680 pF	6000V	681K
6KV1000	1000 pF	6000V	102K
6KV1500	1500 pF	6000V	152K
6KV2200	2200 pF	6000V	222K
6KV3300	3300 pF	6000V	332K

CAPACITANCE CONVERSION TABLE

Micro-farad	Nano-farad	Pico-farad
	0.001 nF	1 pF
	0.01 nF	10 pF
	0.1nF	100 pF
0.001uF	1.0 nF	1,000 pF
0.01 uF	10 nF	10,000 pF
0.1 uF	100 nF	100,000 pF
1 uF	1,000 nF	
10 uF	10,000 nF	

High Voltage Polyester Capacitors - 2000 Volts



ordercode	value	voltage	pF/nF
MEF.001	.001 uF	2000V	1000pF
MEF.0012	.0012 uF	2000V	1200pF
MEF.0018	.0018 uF	2000V	1800pF
MEF.0022	.0022 uF	2000V	2200pF
MEF.0027	.0027 uF	2000V	2700pF
MEF.0033	.0033 uF	2000V	3300pF
MEF.0039	.0039 uF	2000V	3900pF
MEF.0047	.0047 uF	2000V	4700pF
MEF.0056	.0056 uF	2000V	5600pF
MEF.0068	.0068 uF	2000V	6800pF
MEF.0082	.0082 uF	2000V	8200pF
MEF.01	.01 uF	2000V	10nF
MEF.015	.015 uF	2000V	15nF
MEF.022	.022 uF	2000V	22nF
MEF.033	.033 uF	2000V	33nF
MEF.039	.039 uF	2000V	39nF
MEF.047	.047 uF	2000V	47nF
MEF.056	.056 uF	2000V	56nF
MEF.068	.068 uF	2000V	68nF
MEF.1	.1 uF	2000V	100nF
MEF.22	.22 uF	2000V	220nF
MEF.33	.33 uF	2000V	330nF
MEF.39	.39 uF	2000V	390nF
MEF.47	.47 uF	2000V	470nF

High Voltage Special Value Capacitors



ordercode	value	voltage	marking
KP:0091	0.0091uF	2000V - polypropylene	9100pF
CAP-76	0.0068 uF	2000V - rectangular	6800pF
CAP-77	0.0082 uF	2000V	8200pF
CAP-58	0.015uF	2000V	15nF
CAP-65	0.01 uF	2000V - Tuning Cap	10nF
CAP-60	0.011 uF	2000V - Tuning Cap	11nF

Metalised Polypropylene Film Capacitors



ordercode	value	voltage	marking
MPF1	1uF	100V	105K
MPF1.5	1.5uF	100V	155K
MPF3.3	3.3uF	100V	3.3K
MPF4.7	4.7uF	100V	475K
MPF6.8	6.8uF	100V	685K
MPF10	10uF	100V	106K



WE STOCK A WIDE RANGE OF ORIGINAL AND A GRADE REPLACEMENT PARTS FOR MOST BRANDS OF TV, VIDEO AND AUDIO EQUIPMENT.

CAPACITORS

Monolythic Capacitors - 50V



ordercode	value	voltage	pF/nF
.001MC50V	.001 uF	50V	1pF
.0022MC50V	.0022 uF	50V	2200pF
.0033MC50V	.0033 uF	50V	3300pF
.0047MC50V	.0047 uF	50V	4700pF
.0068MC50V	.0068 uF	50V	6800pF
.01MC50V	.01 uF	50V	10nF
.022MC50V	0.022 uF	50V	22nF
.033MC50V	0.033 uF	50V	33nF
.047MC50V	0.047 uF	50V	47nF
.068MC50V	0.068 uF	50V	68nF
.1MC50V	0.1 uF	50V	100nF
.22MC50V	0.22 uF	50V	220nF
.33MC50V	0.33 uF	50V	330nF
.47MC50V	0.47 uF	50V	470nF
1MC50V	1.0 uF	50V	1000nF
100MC50V	100 pF	50V	0.1nF
220MC50V	220 pF	50V	0.22nF
330MC50V	330 pF	50V	0.33nF
470MC50V	470 pF	50V	0.47nF
680MC50V	680 pF	50V	0.68nF

Ceramic Capacitors - 500V



ordercode	value	voltage
1CC500V	1.0 pF	500V DC
1.5CC500V	1.5 pF	500V DC
2.2CC500V	2.2 pF	500V DC
2.7CC500V	2.7 pF	500V DC
3.3CC500V	3.3 pF	500V DC
4.7CC500V	4.7 pF	500V DC
5.6CC500V	5.6 pF	500V DC
6.8CC500V	6.8 pF	500V DC
8.2CC500V	8.2 pF	500V DC
12CC500V	12 pF	500V DC
15CC500V	15 pF	500V DC
18CC500V	18 pF	500V DC
22CC500V	22 pF	500V DC
27CC500V	27 pF	500V DC
33CC500V	33 pF	500V DC
39CC500V	39 pF	500V DC
47CC500V	47 pF	500V DC
56CC500V	56 pF	500V DC
68CC500V	68 pF	500V DC
82CC500V	82 pF	500V DC
100CC500V	100 pF	500V DC
120CC500V	120 pF	500V DC
150CC500V	150 pF	500V DC
220CC500V	220 pF	500V DC
270CC500V	270 pF	500V DC
330CC500V	330 pF	500V DC
470CC500V	470 pF	500V DC
560CC500V	560 pF	500V DC
680CC500V	680 pF	500V DC

Tantalum Capacitors



ordercode	value	voltage	nF
.1TC35V	0.1 uF	35V	100
.22TC35V	0.22 uF	35V	220
.33TC35V	0.33 uF	35V	330
.47TC35V	0.47 uF	35V	470
.68TC35V	0.68 uF	35V	680
1TC35V	1.0 uF	35V	1000
2.2TC16V	2.2 uF	16V	2200
2.2TC35V	2.2 uF	35V	2200
3.3TC16V	3.3 uF	16V	3300
4.7TC25V	4.7 uF	25V	4700
4.7TC35V	4.7 uF	35V	4700
6.8TC16V	6.8 uF	16V	6800
6.8TC25V	6.8 uF	25V	6800
10TC16V	10 uF	16V	
10TC35V	10 uF	35V	
15TC16V	15 uF	16V	
15TC35V	15 uF	35V	
33TC10V	33 uF	10V	
33TC16V	33 uF	16V	
33TC25V	33 uF	25V	
47TC6.3V	47 uF	6.3V	
47TC16V	47 uF	16V	
47TC25V	47 uF	25V	
100TC10V	100 uF	10V	

Polyester Capacitors - 100V & 630V



ordercode	value	voltage	pF/nF
.001PC100V	0.001 uF	100V	1000pF
.0012PC100V	0.0012 uF	100V	1200pF
.0015PC100V	0.0015 uF	100V	1500pF
.0018PC100V	0.0018 uF	100V	1800pF
.0022PC100V	0.0022 uF	100V	2200pF
.0027PC100V	0.0027 uF	100V	2700pF
.0033PC100V	0.0033 uF	100V	3300pF
.0047PC100V	0.0047 uF	100V	4700pF
.0056PC100V	0.0056 uF	100V	5600pF
.0068PC100V	0.0068 uF	100V	6800pF
.0082PC100V	0.0082 uF	100V	8200pF
.01PC100V	0.01 uF	100V	10nF
.015PC100V	0.015 uF	100V	15nF
.022PC100V	0.022 uF	100V	22nF
.033PC100V	0.033 uF	100V	33nF
.047PC100V	0.047 uF	100V	47nF
.068PC100V	0.068 uF	100V	68nF
.082PC100V	0.082 uF	100V	82nF
.1PC100V	0.1 uF	100V	
.22PC100V	0.22 uF	100V	
.33PC100V	0.33 uF	100V	
.47PC100V	0.47 uF	100V	



CAPACITORS

.001PC630V	0.001 uF	630V	1000pF
.0012PC630V	0.0012 uF	630V	1200pF
.0015PC630V	0.0015 uF	630V	1500pF
.0018PC630V	0.0018 uF	630V	1800pF
.0022PC630V	0.0022 uF	630V	2200pF
.0027PC630V	0.0027 uF	630V	2700pF
.0033PC630V	0.0033 uF	630V	3300pF
.0039PC630V	0.0039 uF	630V	3900pF
.0047PC630V	0.0047 uF	630V	4700pF
.0056PC630V	0.0056 uF	630V	5600pF
.0068PC630V	0.0068 uF	630V	6800pF
.0082PC630V	0.0082 uF	630V	8200pF
.01PC630V	0.01 uF	630V	10nF
.015PC630V	0.015 uF	630V	15nF
.022PC630V	0.022 uF	630V	22nF
.033PC630V	0.033 uF	630V	33nF
.047PC630V	0.047 uF	630V	47nF
.068PC630V	0.068 uF	630V	68nF
.082PC630V	0.082 uF	630V	82nF
.1PC630V	0.1 uF	630V	
.22PC630V	0.22 uF	630V	
.33PC630V	0.33 uF	630V	
.39PC630V	0.39 uF	630V	
.47PC630V	0.47 uF	630V	

AC Capacitors - 250V

ordercode	value
AC1	1.0 uF
AC.1	0.1 uF
AC.01	0.01 uF
AC.22	0.22 uF
AC.47	0.47 uF
AC.68	0.68 uF
AC.015	0.015 uF
AC.022	0.022 uF
AC.033	0.033 uF
AC.047	0.047 uF



Trimmer Capacitors - 250V

ordercode	Capacitance	Temp Coeff
TC50	1.5 - 5 pF	NPO
TC100	2.7 - 10 pF	NPO
TC200	4.2 - 20 pF	N750
TC450	6.8 - 45 pF	N1200
TC600	9.8 - 60 pF	N1200



Memory Backup Capacitors

ordercode	Farads	Voltage
BUC-0.047	0.047	5.5V
BUC-0.1	0.01	5.5V
BUC-0.22	0.22	5.5V
BUC-0.47	0.47	5.5V



Surface Mount Capacitors



width x length

ordercode	value	volts	degrees	size
.47SMC50V	0.47 uF	50V	85	3x5
1SMC50V	1 uF	50V	85	3x5
2.2SMC50V	2.2 uF	50V	85	4x5
3.3SMC50V	3.3 uF	50V	85	4x5
4.7SMC35V	4.7 uF	35V	85	4x5
6.8SMC35V	6.8 uF	35V	85	5x5
10SMC16V	10 uF	16V	85	3.5x5.5 **
10SMM16V	10 uF	16V	85	3x5
10SMC35V	10 uF	35V	85	5x5
22SMC4V	22 uF	4V	85	3x5
22SMC6.3V	22 uF	6.3V	85	3x5
22SMC16V	22 uF	16V	85	5x5
22SMC35V	22 uF	35V	85	6.3x5
33SMC4V	33 uF	4V	85	4x5
33SMC10V	33 uF	10V	85	5x5 **
33SMC25V	33 uF	25V	85	6x6 **
47SMC4V	47 uF	4V	85	4x5
47SMC6.3V	47 uF	6.3V	85	5x5
47SMC16V	47 uF	16V	85	5.5x6.4 **
47SMM16V	47 uF	16V	85	6.3x5
82SMC10V	82 uF	10V	85	6.5x7.5 **
100SMC4V	100 uF	4V	85	5x5
100SMC6.3V	100 uF	6.3V	85	6.3x5
100SMC25V	100 uF	25V	85	8x10
120SMC6.3V	120 uF	6.3V	85	6.3x7.2 **
220SMC4V	220 uF	4V	85	6.3x5
220SMC6.3V	220 uF	6.3V	85	6.4x12 **
220SMC10V	220 uF	10V	85	6.5x12 **

** denotes - miniature electrolytic package - all others are aluminium

.22HB50V	0.22 uF	50V	105	4x6
.33HB50V	0.33 uF	50V	105	4x6
.47HB50V	0.47 uF	50V	105	4x6
1HB50V	1 uF	50V	105	4x6
2.2HB50V	2.2 uF	50V	105	4x6
3.3HB50V	3.3 uF	50V	105	5x6
4.7HB35V	4.7 uF	35V	105	5x6
4.7HB50V	4.7 uF	50V	105	5x6
10HB16V	10 uF	16V	105	4x6
10HB35V	10 uF	35V	105	5x6
22HB6.3V	22 uF	6.3V	105	4x6
22HB16V	22 uF	16V	105	5x6
22HB35V	22 uF	35V	105	7x6
33HB10V	33 uF	10V	105	5x6
33HB25V	33 uF	25V	105	7x6
47HB6.3V	47 uF	6.3V	105	5x6 **
47HB16V	47 uF	16V	105	7x6
100HB6.3V	100 uF	6.3V	105	7x6

** denotes - miniature electrolytic package - all others are aluminium

31031915 SURFACE MOUNT CAPACITOR KIT
Mixed values - 860 capacitors in total

