

V-CHIP ALUMINUM ELECTROLYTIC CAPACITOR



SS Parts List (1-7)

Size	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
D x L				max.	max.	max.	max.
4 x 5.4	4SS330MLC4x5.4EC	4	33	0.35	3.0	22.87	26
4 x 5.4	4SS470MLC4x5.4EC	4	47	0.35	3.0	16.06	34
4 x 5.4	4SS560MLC4x5.4EC	4	56	0.35	3.0	13.48	39
5 x 5.4	4SS680MLC5x5.4EC	4	68	0.35	3.0	11.10	45
5 x 5.4	4SS101MLC5x5.4EC	4	100	0.35	4.0	7.55	61
6.3 x 5.4	4SS151MLC6.3x5.4EC	4	150	0.35	6.0	5.03	74
6.3 x 5.4	4SS221MLC6.3x5.4EC	4	220	0.35	8.8	3.43	82
6.3 x 7.7	4SS331MLC6.3x7.7EC	4	330	0.35	13.2	2.29	150
6.3 x 7.7	4SS471MLC6.3x7.7EC	4	470	0.35	18.8	1.61	150
8 x 10.5	4SS681MLC8x10.5EC	4	680	0.35	27.2	1.11	300
8 x 10.5	4SS102MLC8x10.5EC	4	1000	0.35	40.0	0.75	330
10 x 10.5	4SS152MLC10x10.5EC	4	1500	0.35	60.0	0.50	450
10 x 10.5	4SS222MLC10x10.5EC	4	2200	0.35	88.0	0.34	480
10 x 13.5	4SS222MLC10x13.5EC	4	2200	0.35	88.0	0.34	620
10 x 13.5	4SS332MLC10x13.5EC	4	3300	0.35	132.0	0.23	700
12.5 x 13.5	4SS472MLC12.5x13.5EC	4	4700	0.42	188.0	0.19	850
12.5 x 16	4SS682MLC12.5x16EC	4	6800	0.42	272.0	0.13	900
16 x 16.5	4SS682MLC16x16.5EC	4	6800	0.42	272.0	0.13	1350
4 x 5.4	6.3SS220MLC4x5.4EC	6.3	22	0.26	3.0	25.5	31
4 x 5.4	6.3SS330MLC4x5.4EC	6.3	33	0.26	3.0	17.0	31
5 x 5.4	6.3SS330MLC5x5.4EC	6.3	33	0.26	3.0	17.0	39
4 x 5.4	6.3SS470MLC4x5.4EC	6.3	47	0.26	3.0	11.9	36
5 x 5.4	6.3SS470MLC5x5.4EC	6.3	47	0.26	3.0	11.9	47
5 x 5.4	6.3SS560MLC5x5.4EC	6.3	56	0.26	3.5	10.0	46
5 x 5.4	6.3SS680MLC5x5.4EC	6.3	68	0.26	4.3	8.2	52
6.3 x 5.4	6.3SS680MLC6.3x5.4EC	6.3	68	0.26	4.3	8.2	62
5 x 5.4	6.3SS101MLC5x5.4EC	6.3	100	0.26	6.3	5.61	55
6.3 x 5.4	6.3SS101MLC6.3x5.4EC	6.3	100	0.26	6.3	5.61	71
6.3 x 5.4	6.3SS151MLC6.3x5.4EC	6.3	150	0.26	9.5	3.74	78
6.3 x 5.4	6.3SS221MLC6.3x5.4EC	6.3	220	0.26	13.9	2.55	95
6.3 x 7.7	6.3SS331MLC6.3x7.7EC	6.3	330	0.26	20.8	1.70	150
8 x 6.2	6.3SS331MLC8x6.2EC	6.3	330	0.26	20.8	1.70	300
6.3 x 7.7	6.3SS471MLC6.3x7.7EC	6.3	470	0.26	29.6	1.19	150
8 x 10.5	6.3SS471MLC8x10.5EC	6.3	470	0.26	29.6	1.19	300

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SS Parts List (2-7)

Size D x L	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
				max.	max.	max.	max.
8 x 10.5	6.3SS681MLC8x10.5EC	6.3	680	0.26	42.8	0.82	300
8 x 10.5	6.3SS102MLC8x10.5EC	6.3	1000	0.26	63.0	0.56	330
10 x 10.5	6.3SS102MLC10x10.5EC	6.3	1000	0.26	63.0	0.56	430
10 x 10.5	6.3SS152MLC10x10.5EC	6.3	1500	0.26	94.5	0.37	450
10 x 13.5	6.3SS152MLC10x13.5EC	6.3	1500	0.26	94.5	0.37	650
10 x 13.5	6.3SS222MLC10x13.5EC	6.3	2200	0.26	138.6	0.25	720
12.5 x 13.5	6.3SS222MLC12.5x13.5EC	6.3	2200	0.38	138.6	0.37	890
12.5 x 13.5	6.3SS332MLC12.5x13.5EC	6.3	3300	0.38	207.9	0.25	900
12.5 x 16	6.3SS332MLC12.5x16EC	6.3	3300	0.38	207.9	0.25	1000
16 x 16.5	6.3SS472MLC16x16.5EC	6.3	4700	0.38	296.1	0.17	1400
4 x 5.4	10SS220MLC4x5.4EC	10	22	0.20	3.0	19.6	28
5 x 5.4	10SS220MLC5x5.4EC	10	22	0.20	3.0	19.6	35
4 x 5.4	10SS330MLC4x5.4EC	10	33	0.20	3.3	13.1	32
5 x 5.4	10SS330MLC5x5.4EC	10	33	0.20	3.3	13.1	43
5 x 5.4	10SS470MLC5x5.4EC	10	47	0.20	4.7	9.2	43
6.3 x 5.4	10SS470MLC6.3x5.4EC	10	47	0.20	4.7	9.2	59
6.3 x 5.4	10SS560MLC6.3x5.4EC	10	56	0.20	5.6	7.7	57
6.3 x 5.4	10SS680MLC6.3x5.4EC	10	68	0.20	6.8	6.3	72
6.3 x 5.4	10SS101MLC6.3x5.4EC	10	100	0.20	10.0	4.3	76
6.3 x 5.4	10SS151MLC6.3x5.4EC	10	150	0.20	15.0	2.9	88
6.3 x 7.7	10SS221MLC6.3x7.7EC	10	220	0.20	22.0	2.0	150
8 x 6.2	10SS221MLC8x6.2EC	10	220	0.20	22.0	2.0	250
8 x 10.5	10SS331MLC8x10.5EC	10	330	0.20	33.0	1.3	280
8 x 10.5	10SS471MLC8x10.5EC	10	470	0.20	47.0	0.92	300
10 x 10.5	10SS471MLC10x10.5EC	10	470	0.20	47.0	0.92	320
10 x 10.5	10SS681MLC10x10.5EC	10	680	0.20	68.0	0.63	380
10 x 10.5	10SS102MLC10x10.5EC	10	1000	0.20	100.0	0.43	450
10 x 13.5	10SS152MLC10x13.5EC	10	1500	0.20	150.0	0.29	650
12.5 x 13.5	10SS222MLC12.5x13.5EC	10	2200	0.34	220.0	0.33	960
12.5 x 16	10SS332MLC12.5x16EC	10	3300	0.34	330.0	0.22	1050
16 x 16.5	10SS332MLC16x16.5EC	10	3300	0.34	330.0	0.22	1300
16 x 16.5	10SS472MLC16x16.5EC	10	4700	0.34	470.0	0.16	1450
4 x 5.4	16SS100MLC4x5.4EC	16	10	0.16	3.0	34.5	25
4 x 5.4	16SS150MLC4x5.4EC	16	15	0.16	3.0	23.0	28

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SS Parts List (3-7)

Size D x L	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
				max.	max.	max.	max.
4 x 5.4	16SS220MLC4x5.4EC	16	22	0.16	3.5	15.7	28
5 x 5.4	16SS220MLC5x5.4EC	16	22	0.16	3.5	15.7	39
5 x 5.4	16SS330MLC5x5.4EC	16	33	0.16	5.3	10.5	40
6.3 x 5.4	16SS330MLC6.3x5.4EC	16	33	0.16	5.3	10.5	57
5 x 5.4	16SS470MLC5x5.4EC	16	47	0.16	7.5	7.3	44
6.3 x 5.4	16SS470MLC6.3x5.4EC	16	47	0.16	7.5	7.3	68
6.3 x 5.4	16SS560MLC6.3x5.4EC	16	56	0.16	9.0	6.2	74
6.3 x 5.4	16SS680MLC6.3x5.4EC	16	68	0.16	10.9	5.1	80
6.3 x 5.4	16SS101MLC6.3x5.4EC	16	100	0.16	16.0	3.5	86
8 x 6.2	16SS101MLC8x6.2EC	16	100	0.16	16.0	3.5	200
6.3 x 7.7	16SS151MLC6.3x7.7EC	16	150	0.16	24.0	2.3	135
6.3 x 7.7	16SS221MLC6.3x7.7EC	16	220	0.16	35.2	1.6	150
8 x 6.2	16SS221MLC8x6.2EC	16	220	0.16	35.2	1.6	135
8 x 10.5	16SS221MLC8x10.5EC	16	220	0.16	35.2	1.6	215
8 x 10.5	16SS331MLC8x10.5EC	16	330	0.16	52.8	1.0	280
8 x 10.5	16SS471MLC8x10.5EC	16	470	0.16	75.2	0.73	330
10 x 10.5	16SS471MLC10x10.5EC	16	470	0.16	75.2	0.73	420
10 x 10.5	16SS681MLC10x10.5EC	16	680	0.16	108.8	0.51	450
10 x 10.5	16SS102MLC10x10.5EC	16	1000	0.16	160.0	0.35	490
10 x 13.5	16SS102MLC10x13.5EC	16	1000	0.16	160.0	0.35	550
12.5 x 13.5	16SS102MLC12.5x13.5EC	16	1000	0.30	160.0	0.65	710
12.5 x 13.5	16SS152MLC12.5x13.5EC	16	1500	0.30	240.0	0.43	750
12.5 x 16	16SS222MLC12.5x16EC	16	2200	0.30	352.0	0.29	1000
16 x 16.5	16SS222MLC16x16.5EC	16	2200	0.30	352.0	0.29	1150
16 x 16.5	16SS332MLC16x16.5EC	16	3300	0.30	528.0	0.20	1350
4 x 5.4	25SS4R7MLC4x5.4EC	25	4.7	0.14	3.0	64.2	19
4 x 5.4	25SS100MLC4x5.4EC	25	10	0.14	3.0	30.2	20
5 x 5.4	25SS100MLC5x5.4EC	25	10	0.14	3.0	30.2	28
5 x 5.4	25SS150MLC5x5.4EC	25	15	0.14	3.8	20.1	34
5 x 5.4	25SS220MLC5x5.4EC	25	22	0.14	5.5	13.7	35
6.3 x 5.4	25SS220MLC6.3x5.4EC	25	22	0.14	5.5	13.7	52
5 x 5.4	25SS330MLC5x5.4EC	25	33	0.14	8.3	9.1	42
6.3 x 5.4	25SS330MLC6.3x5.4EC	25	33	0.14	8.3	9.1	63
6.3 x 5.4	25SS470MLC6.3x5.4EC	25	47	0.14	11.8	6.4	68
6.3 x 5.4	25SS560MLC6.3x5.4EC	25	56	0.14	14.0	5.4	82

V-CHIP ALUMINUM ELECTROLYTIC CAPACITOR



SS Parts List (4-7)

Size D x L	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
				max.	max.	max.	max.
6.3 x 5.4	25SS680MLC6.3x5.4EC	25	68	0.14	17.0	4.4	94
6.3 x 7.7	25SS101MLC6.3x7.7EC	25	100	0.14	25.0	3.0	130
8 x 6.2	25SS101MLC8x6.2EC	25	100	0.14	25.0	3.0	91
6.3 x 7.7	25SS151MLC6.3x7.7EC	25	150	0.14	37.5	2.0	130
8 x 10.5	25SS151MLC8x10.5EC	25	150	0.14	37.5	2.0	200
8 x 10.5	25SS221MLC8x10.5EC	25	220	0.14	55.0	1.4	250
8 x 10.5	25SS331MLC8x10.5EC	25	330	0.14	82.5	0.91	310
10 x 10.5	25SS331MLC10x10.5EC	25	330	0.14	82.5	0.91	340
10 x 10.5	25SS471MLC10x10.5EC	25	470	0.14	117.5	0.64	400
10 x 13.5	25SS681MLC10x13.5EC	25	680	0.14	170.0	0.44	550
12.5 x 13.5	25SS102MLC12.5x13.5EC	25	1000	0.26	250.0	0.56	820
12.5 x 16	25SS152MLC12.5x16EC	25	1500	0.26	375.0	0.37	1000
16 x 16.5	25SS222MLC16x16.5EC	25	2200	0.26	550.0	0.25	1250
4 x 5.4	35SS3R3MLC4x5.4EC	35	3.3	0.12	3.0	78.4	18
4 x 5.4	35SS4R7MLC4x5.4EC	35	4.7	0.12	3.0	55.1	20
4 x 5.4	35SS100MLC4x5.4EC	35	10	0.12	3.5	25.9	20
5 x 5.4	35SS100MLC5x5.4EC	35	10	0.12	3.5	25.9	30
6.3 x 5.4	35SS220MLC6.3x5.4EC	35	22	0.12	7.7	11.8	54
6.3 x 5.4	35SS330MLC6.3x5.4EC	35	33	0.12	11.6	7.8	60
8 x 6.2	35SS330MLC8x6.2EC	35	33	0.12	11.6	7.8	130
6.3 x 5.4	35SS470MLC6.3x5.4EC	35	47	0.12	16.5	5.5	70
8 x 6.2	35SS470MLC8x6.2EC	35	47	0.12	16.5	5.5	165
6.3 x 7.7	35SS560MLC6.3x7.7EC	35	56	0.12	19.6	4.6	80
6.3 x 7.7	35SS680MLC6.3x7.7EC	35	68	0.12	23.8	3.8	110
6.3 x 7.7	35SS101MLC6.3x7.7EC	35	100	0.12	35.0	2.6	120
8 x 10.5	35SS101MLC8x10.5EC	35	100	0.12	35.0	2.6	175
8 x 10.5	35SS151MLC8x10.5EC	35	150	0.12	52.5	1.7	220
8 x 10.5	35SS221MLC8x10.5EC	35	220	0.12	77.0	1.2	270
10 x 10.5	35SS221MLC10x10.5EC	35	220	0.12	77.0	1.2	310
10 x 10.5	35SS331MLC10x10.5EC	35	330	0.12	115.5	0.78	350
10 x 10.5	35SS471MLC10x10.5EC	35	470	0.12	164.5	0.55	400
10 x 13.5	35SS471MLC10x13.5EC	35	470	0.12	164.5	0.55	530
12.5 x 13.5	35SS471MLC12.5x13.5EC	35	470	0.22	164.5	1.01	600
10 x 13.5	35SS681MLC10x13.5EC	35	680	0.12	238.0	0.38	560
12.5 x 13.5	35SS681MLC12.5x13.5EC	35	680	0.22	238.0	0.70	750

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SS Parts List (5-7)

Size	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
D x L				max.	max.	max.	max.
12.5 x 16	35SS102MLC12.5x16EC	35	1000	0.22	350.0	0.47	800
16 x 16.5	35SS102MLC16x16.5EC	35	1000	0.22	350.0	0.47	1100
4 x 5.4	50SS0R1MLC4x5.4EC	50	0.1	0.12	3.0	2587.6	1
4 x 5.4	50SSR22MLC4x5.4EC	50	0.22	0.12	3.0	1176.2	2.3
4 x 5.4	50SSR33MLC4x5.4EC	50	0.33	0.12	3.0	784.1	3.5
4 x 5.4	50SSR47MLC4x5.4EC	50	0.47	0.12	3.0	550.5	5
4 x 5.4	50SS010MLC4x5.4EC	50	1	0.12	3.0	258.8	10
4 x 5.4	50SS1R5MLC4x5.4EC	50	1.5	0.12	3.0	172.5	12
4 x 5.4	50SS2R2MLC4x5.4EC	50	2.2	0.12	3.0	117.6	15
4 x 5.4	50SS3R3MLC4x5.4EC	50	3.3	0.12	3.0	78.4	18
4 x 5.4	50SS4R7MLC4x5.4EC	50	4.7	0.12	3.0	55.1	19
5 x 5.4	50SS4R7MLC5x5.4EC	50	4.7	0.12	3.0	55.1	23
5 x 5.4	50SS100MLC5x5.4EC	50	10	0.12	5.0	25.9	27
6.3 x 5.4	50SS100MLC6.3x5.4EC	50	10	0.12	5.0	25.9	34
6.3 x 5.4	50SS220MLC6.3x5.4EC	50	22	0.12	11.0	11.8	60
8 x 6.2	50SS220MLC8x6.2EC	50	22	0.12	11.0	11.8	120
6.3 x 7.7	50SS330MLC6.3x7.7EC	50	33	0.12	16.5	7.8	85
8 x 6.2	50SS330MLC6.3x7.7EC	50	33	0.12	16.5	7.8	65
6.3 x 7.7	50SS470MLC6.3x7.7EC	50	47	0.12	23.5	5.5	90
8 x 10.5	50SS470MLC8x10.5EC	50	47	0.12	23.5	5.5	110
10 x 10.5	50SS470MLC10x10.5EC	50	47	0.12	23.5	5.5	130
6.3 x 7.7	50SS560MLC6.3x7.7EC	50	56	0.12	28.0	4.6	110
8 x 10.5	50SS680MLC8x10.5EC	50	68	0.12	34.0	3.8	170
8 x 10.5	50SS101MLC8x10.5EC	50	100	0.12	50.0	2.6	200
10 x 10.5	50SS101MLC10x10.5EC	50	100	0.12	50.0	2.6	240
10 x 10.5	50SS151MLC10x10.5EC	50	150	0.12	75.0	1.7	240
10 x 10.5	50SS221MLC10x10.5EC	50	220	0.12	110.0	1.2	320
10 x 13.5	50SS221MLC10x13.5EC	50	220	0.12	110.0	1.2	400
10 x 13.5	50SS331MLC10x13.5EC	50	330	0.12	165.0	0.78	420
12.5 x 13.5	50SS331MLC12.5x13.5EC	50	330	0.18	165.0	1.18	600
12.5 x 16	50SS471MLC12.5x16EC	50	470	0.18	235.0	0.83	740
16 x 16.5	50SS471MLC16x16.5EC	50	470	0.18	235.0	0.83	850
16 x 16.5	50SS681MLC16x16.5EC	50	680	0.18	340.0	0.57	950
4 x 5.4	63SS0R1MLC4x5.4EC	63	0.1	0.10	3.0	2156.3	1

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SS Parts List (6-7)

Size	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
D x L				max.	max.	max.	max.
4 x 5.4	63SSR22MLC4x5.4EC	63	0.22	0.10	3.0	980.1	2.3
4 x 5.4	63SSR33MLC4x5.4EC	63	0.33	0.10	3.0	653.4	3.5
4 x 5.4	63SSR47MLC4x5.4EC	63	0.47	0.10	3.0	458.8	5
4 x 5.4	63SS010MLC4x5.4EC	63	1	0.10	3.0	215.6	10
4 x 5.4	63SS1R5MLC4x5.4EC	63	1.5	0.10	3.0	143.8	12
4 x 5.4	63SS2R2MLC4x5.4EC	63	2.2	0.10	3.0	98.0	15
5 x 5.4	63SS3R3MLC5x5.4EC	63	3.3	0.10	3.0	65.3	20
5 x 5.4	63SS4R7MLC5x5.4EC	63	4.7	0.10	3.0	45.9	23
6.3 x 5.4	63SS4R7MLC6.3x5.4EC	63	4.7	0.10	3.0	45.9	30
6.3 x 5.4	63SS100MLC6.3x5.4EC	63	10	0.10	6.3	21.6	34
6.3 x 7.7	63SS100MLC6.3x7.7EC	63	10	0.10	6.3	21.6	55
6.3 x 7.7	63SS220MLC6.3x7.7EC	63	22	0.10	13.9	9.8	70
8 x 6.2	63SS220MLC8x6.2EC	63	22	0.10	13.9	9.8	35
8 x 10.5	63SS220MLC8x10.5EC	63	22	0.10	13.9	9.8	140
6.3 x 7.7	63SS330MLC6.3x7.7EC	63	33	0.10	20.8	6.5	85
8 x 10.5	63SS330MLC8x10.5EC	63	33	0.10	20.8	6.5	160
8 x 10.5	63SS470MLC8x10.5EC	63	47	0.10	29.6	4.6	170
10 x 10.5	63SS470MLC10x10.5EC	63	47	0.10	29.6	4.6	230
10 x 10.5	63SS560MLC10x10.5EC	63	56	0.10	35.3	3.9	250
10 x 10.5	63SS680MLC10x10.5EC	63	68	0.10	42.8	3.2	260
10 x 10.5	63SS101MLC10x10.5EC	63	100	0.10	63.0	2.2	280
10 x 13.5	63SS101MLC10x13.5EC	63	100	0.10	63.0	2.2	290
12.5 x 13.5	63SS101MLC12.5x13.5EC	63	100	0.14	63.0	3.0	380
10 x 13.5	63SS151MLC10x13.5EC	63	150	0.10	94.5	1.4	310
10 x 13.5	63SS221MLC10x13.5EC	63	220	0.10	138.6	1.0	330
12.5 x 13.5	63SS221MLC12.5x13.5EC	63	220	0.14	138.6	1.4	580
12.5 x 16	63SS331MLC12.5x16EC	63	330	0.14	207.9	0.91	720
16 x 16.5	63SS331MLC16x16.5EC	63	330	0.14	207.9	0.91	820
16 x 16.5	63SS471MLC16x16.5EC	63	470	0.14	296.1	0.64	950
4 x 5.4	100SS010MLC4x5.4EC	100	1	0.10	3.0	215.6	10
6.3 x 5.4	100SS1R5MLC6.3x5.4EC	100	1.5	0.10	3.0	143.8	15
6.3 x 5.4	100SS2R2MLC6.3x5.4EC	100	2.2	0.10	3.0	98.0	20
6.3 x 5.4	100SS3R3MLC6.3x5.4EC	100	3.3	0.10	3.3	65.3	28
6.3 x 7.7	100SS3R3MLC6.3x7.7EC	100	3.3	0.10	3.3	65.3	45
8 x 6.2	100SS3R3MLC8x6.2EC	100	3.3	0.10	3.3	65.3	50

V-CHIP ALUMINUM ELECTROLYTIC CAPACITOR



SS Parts List (7-7)

Size	Part No.	R.V. (V.DC)	Cap. (μ F)	Tangent of Loss Angle ($\tan \delta$)	Leakage Current (μ A)	ESR (Ω) (20°C, 120Hz)	Ripple Current (mA rms.) (120Hz, 85°C)
D x L				max.	max.	max.	max.
6.3 x 5.4	100SS4R7MLC6.3x5.4EC	100	4.7	0.10	4.7	45.9	30
6.3 x 7.7	100SS4R7MLC6.3x7.7EC	100	4.7	0.10	4.7	45.9	50
8 x 6.2	100SS4R7MLC8x6.2EC	100	4.7	0.10	4.7	45.9	50
6.3 x 7.7	100SS100MLC6.3x7.7EC	100	10	0.10	10.0	21.6	50
8 x 6.2	100SS100MLC8x6.2EC	100	10	0.10	10.0	21.6	50
8 x 10.5	100SS100MLC8x10.5EC	100	10	0.10	10.0	21.6	110
8 x 10.5	100SS220MLC8x10.5EC	100	22	0.10	22.0	9.8	120
10 x 10.5	100SS220MLC10x10.5EC	100	22	0.10	22.0	9.8	180
10 x 10.5	100SS330MLC10x10.5EC	100	33	0.10	33.0	6.5	190
10 x 10.5	100SS470MLC10x10.5EC	100	47	0.10	47.0	4.6	200
10 x 13.5	100SS470MLC10x13.5EC	100	47	0.10	47.0	4.6	220
12.5 x 13.5	100SS470MLC12.5x13.5EC	100	47	0.10	47.0	4.6	330
10 x 13.5	100SS680MLC10x13.5EC	100	68	0.10	68.0	3.2	250
12.5 x 13.5	100SS680MLC12.5x13.5EC	100	68	0.10	68.0	3.2	380
12.5 x 13.5	100SS101MLC12.5x13.5EC	100	100	0.10	100.0	2.2	440
16 x 16.5	100SS221MLC16x16.5EC	100	220	0.10	220.0	1.0	700