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Aluminum Electrolytic Capacitors

SML Standard Part Listing

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+85°C General Purpose Surface Mount Chip Aluminum Electrolytic Capacitors

CAPACITANCE (μF)	WVDC	IC PART NUMBER	ESR (Ohms)	RIPPLE (mA)	DIAMETER (mm)	LENGTH (mm)
0.1	50	104SML050MD4	2,321.0	3.2	4.0	5.4
0.22	50	224SML050MD4	904.29	4.7	4.0	5.4
0.33	50	334SML050MD4	602.86	5.7	4.0	5.4
0.47	50	474SML050MD4	423.28	6.8	4.0	5.4
1.0	50	105SML050MD4	198.94	10.0	4.0	5.4
2.2	50	225SML050MD4	90.429	15.0	4.0	5.4
3.3	100	335SML100M	50.24	28.0	6.3	5.8
3.3	50	335SML050M	60.29	18.0	4.0	5.4
4.7	100	475SML100MD8	3.53	60.0	8.0	10.2
4.7	35	475SML035M	42.33	20.0	4.0	5.4
4.7	50	475SML050MD5	42.33	25.0	5.0	5.4
4.7	50	475SML050M	42.33	23.0	4.0	5.4
10.0	100	106SML100MD8	16.579	85.0	8.0	10.2
10.0	16	106SML016M	26.53	25.0	4.0	5.4
10.0	35	106SML035MD4	23.21	27.0	4.0	5.4
10.0	35	106SML035M	19.89	30.0	5.0	5.4
10.0	50	106SML050MD5	19.894	41.0	5.0	5.4
10.0	50	106SML050M	19.89	42.6	6.3	5.4
22.0	100	226SML100M	7.54	120.0	8.0	10.2
22.0	16	226SML016M	12.06	39.0	5.0	5.4
22.0	16	226SML016MD4	12.057	30.0	4.0	5.4
22.0	25	226SML025MD5	10.55	41.0	5.0	5.4
22.0	35	226SML035M	9.04	54.0	6.3	5.4
22.0	50	226SML050M	9.04	45.0	6.3	5.8
22.0	6.3	226SML6R3M	19.59	31.0	4.0	5.4
22.0	63	226SML063MD8	9.043	120.0	8.0	10.2
33.0	10	336SML010MD4	12.057	34.0	4.0	5.4
33.0	10	336SML010M	10.05	43.0	5.0	5.4
33.0	100	336SML100M	5.02	190.0	10.0	10.2
33.0	25	336SML025MD5	7.033	50.0	5.0	5.4
33.0	25	336SML025M	8.038	63.0	6.3	5.4
33.0	35	336SML035M	6.03	60.0	6.3	5.8
33.0	4	336SML004M	17.58	26.0	4.0	5.4

33.0	50	336SML050M	6.03	85.0	6.3	7.7
33.0	50	336SML050MD8	6.029	95.0	8.0	6.2
33.0	63	336SML063M	6.03	160.0	8.0	10.2
47.0	100	476SML100M	3.527	155.0	10.0	10.2
47.0	16	476SML016MD5	7.055	52.0	5.0	5.4
47.0	16	476SML016M	7.055	68.0	6.3	5.4
47.0	25	476SML025M	4.938	70.0	6.3	5.4
47.0	35	476SML035M	4.23	70.0	6.3	5.8
47.0	35	476SML035MD8	4.938	105.0	8.0	6.2
47.0	4	476SML004M	12.35	34.0	4.0	5.4
47.0	50	476SML050MD8	4.23	140.0	8.0	10.2
47.0	50	476SML050M	4.23	90.0	6.3	7.7
47.0	6.3	476SML6R3M	9.17	47.0	5.0	5.4
47.0	6.3	476SML6R3MD4	9.877	36.0	4.0	5.4
68.0	16	686SML016M	4.876	78.0	6.3	5.4
68.0	6.3	686SML6R3M	6.826	50.0	5.0	5.4
100.0	16	107SML016M	2.65	86.0	6.3	5.4
100.0	25	107SML025M	2.653	145.0	8.0	6.2
100.0	35	107SML035M	1.99	120.0	6.3	7.7
100.0	4	107SML004M	5.83	61.0	5.0	5.4
100.0	50	107SML050M	1.99	200.0	8.0	10.2
100.0	50	107SML050MD10	1.99	195.0	10.0	10.2
100.0	6.3	107SML6R3M	4.642	60.0	5.0	5.4
100.0	63	107SML063M	1.99	280.0	10.0	10.2
150.0	10	157SML010M	2.653	88.0	6.3	5.8
150.0	16	157SML016M	2.21	135.0	6.3	7.7
150.0	35	157SML035MD8	1.547	220.0	8.0	10.2
150.0	4	157SML004M	3.868	84.0	6.3	5.4
220.0	10	227SML010M	1.809	175.0	8.0	6.2
220.0	16	227SML016M	1.507	150.0	6.3	7.7
220.0	16	227SML016MD8	1.507	215.0	8.0	10.2
220.0	25	227SML025MD8	1.055	270.0	8.0	10.2
220.0	25	227SML025M	1.206	250.0	10.0	7.7
220.0	35	227SML035MD10	0.9	265.0	10.0	10.2
220.0	35	227SML035M	0.9	270.0	8.0	10.2
220.0	4	227SML004M	2.64	82.0	6.3	5.4
220.0	50	227SML050M	0.9	320.0	10.0	10.2
220.0	6.3	227SML6R3M	1.96	95.0	6.3	5.8
330.0	25	337SML025MD10	0.7	305.0	10.0	10.2
330.0	25	337SML025M	0.7	310.0	8.0	10.2
330.0	35	337SML035M	0.6	340.0	10.0	10.2
330.0	6.3	337SML6R3MD8	1.407	190.0	8.0	6.2
330.0	6.3	337SML6R3M	1.407	150.0	6.3	7.7
470.0	10	477SML010MD8	0.847	290.0	8.0	10.2
470.0	16	477SML016MD10	0.706	330.0	10.0	10.2
470.0	16	477SML016M	0.56	330.0	8.0	10.2
470.0	4	477SML004M	1.24	150.0	6.3	7.7
470.0	6.3	477SML6R3M	0.988	265.0	8.0	10.2
1,000.0	10	108SML010M	0.398	450.0	10.0	10.2

1,000.0	4	108SML004MD8	0.58	300.0	8.0	10.2
1,000.0	6.3	108SML6R3M	0.464	330.0	8.0	10.2