

LR Series Solid Electrolyte Tantalum Chip Capacitor



LR型片式固體電解質鉭電容器

標稱電容量 Capacitance (uF)	尺寸型號 Case Size	漏電流 (uA@+25°C Max) DC leakage (uA@+25°C Max)	DF(%) @+25°C @120Hz Max	ESR(Ω) @+25°C @100KHZ Max
6.3Volt Rating at+85°C(4.0Volt Rating+125°C)				
2.2	A	0.5	6.0	4.0
3.3	A	0.5	6.0	3.5
4.7	A	0.5	6.0	3.0
6.8	B	0.5	6.0	1.2
6.8	A	0.5	6.0	2.0
6.8	S	0.5	6.0	6.0
10.0	B	0.6	6.0	1.2
10.0	A	0.6	6.0	1.5
10.0	S	0.6	6.0	0.5
15.0	C	0.9	6.0	0.6
15.0	B	0.9	6.0	1.5
15.0	A	0.9	6.0	0.5
22.0	C	1.4	6.0	0.5
22.0	B	1.4	6.0	3.0
22.0	A	1.4	6.0	0.5
33.0	C	2.0	6.0	0.5
33.0	B	2.0	6.0	2.0
33.0	A	2.0	12.0	0.2
47.0	D	2.9	6.0	0.25
47.0	C	2.9	6.0	2.0
47.0	B	2.9	6.0	0.2
68.0	D	4.1	6.0	0.2
68.0	C	4.1	6.0	0.6
100.0	D	6.0	8.0	0.15
100.0	C	6.0	8.0	0.3
150.0	D	9.0	8.0	0.15
150.0	C	9.0	8.0	0.15
220.0	E	13.2	8.0	0.15
220.0	D	13.2	8.0	0.15
330.0	E	19.8	8.0	
330.0	D	19.8	8.0	
470.0	E	28.2	10.0	
10V+85°C下使用(7.0V+125°C下使用) 10Volt Rating at+85°C(7.0Volt Rating+125°C)				
1.5	A	0.5	6.0	6.0
2.2	A	0.5	6.0	6.0
3.3	A	0.5	6.0	4.0
4.7	B	0.5	6.0	1.5
4.7	A	0.5	6.0	3.0
4.7	S	0.5	8.0	8.0
6.8	B	0.7	6.0	1.2
6.8	A	0.7	6.0	3.0
10.0	C	1.0	6.0	0.6
10.0	B	1.0	6.0	0.8
10.0	A	1.0	6.0	2.0
15.0	C	1.5	6.0	0.5
15.0	B	1.5	6.0	0.7
15.0	A	1.5	8.0	4.0
22.0	C	2.2	6.0	0.4
22.0	B	2.2	6.0	0.7
33.0	D	3.3	6.0	0.25
33.0	C	3.3	6.0	0.3
33.0	B	3.3	6.0	2.0
47.0	D	4.7	6.0	0.22
47.0	C	4.7	6.0	0.3
68.0	D	6.8	6.0	0.2
68.0	C	6.8	6.0	0.3
100.0	D	10.0	8.0	0.15
100.0	C	10.0	8.0	0.3
150.0	E	15.0	8.0	0.15
150.0	D	15.0	8.0	0.15
220.0	E	22.0	8.0	0.15
220.0	D	22.0	8.0	0.15
330.0	E	33.0	10.0	0.1
16V+85°C下使用(4.0V+125°C下使用) 16Volt Rating at+85°C(10Volt Rating+125°C)				
1.0	A	0.5	4.0	6.0
1.5	A	0.5	6.0	6.0
2.2	A	0.5	6.0	4.0
2.2	S	0.5	8.0	20.0
3.3	A	0.5	6.0	4.0
3.3	B	0.5	6.0	2.0
4.7	B	0.8	6.0	1.5
4.7	A	0.8	6.0	3.0
6.8	C	1.1	6.0	0.8
6.8	B	1.1	6.0	1.2
6.8	A	1.1	6.0	3.0
10.0	C	1.6	6.0	0.6
10.0	B	1.6	6.0	0.8
15.0	C	2.4	6.0	0.4
15.0	B	2.4	6.0	0.8
22.0	D	3.6	6.0	0.25
22.0	C	3.6	6.0	0.35
33.0	D	5.3	6.0	0.25
33.0	C	5.3	6.0	0.3
47.0	D	7.5	6.0	0.2
47.0	C	7.5	6.0	0.55
68.0	D	10.9	6.0	0.15
100.0	E	16.0	8.0	0.15
100.0	D	16.0	8.0	0.15
150.0	E	24.0	8.0	0.15
20V+85°C下使用(13V+125°C下使用) 20Volt Rating at+85°C(13Volt Rating+125°C)				
0.68	A	0.5	4.0	8.0
1.0	A	0.5	4.0	5.5
1.5	A	0.5	6.0	4.5
2.2	B	0.5	6.0	1.5
2.2	A	0.5	6.0	4.0
3.3	B	0.7	6.0	1.3

3.3	A	0.7	6.0	4.0
4.7	C	1.0	6.0	0.6
4.7	B	1.0	6.0	1.0
4.7	A	1.0	6.0	3.5
6.8	C	1.4	6.0	0.6
6.8	B	1.4	6.0	1.0
10.0	C	2.0	6.0	0.5
10.0	B	2.0	6.0	1.0
15.0	D	3.0	6.0	0.35
15.0	C	3.0	6.0	0.4
22.0	D	4.4	6.0	0.3
22.0	C	4.4	6.0	0.4
33.0	D	6.6	6.0	0.25
33.0	C	6.6	6.0	0.4
47.0	D	9.4	6.0	0.2
68.0	E	13.6	6.0	0.2
68.0	D	13.6	8.0	0.2
100.0	E	20.0	8.0	0.15

標稱電容量 Capacitance (uF)	尺寸型號 Case Size	漏電流 (uA@+25°C Max) DC leakage (uA@+25°C Max)	DF(%) @+25°C @120Hz Max	ESR(Ω) @+25°C @100KHZ Max
25V+85°C下使用(17V+125°C下使用) 20Volt Rating at+85°C(17Volt Rating+125°C)				
0.33	A	0.5	4.0	10.0
0.47	A	0.5	4.0	9.0
0.68	A	0.5	4.0	6.0
1.0	B	0.5	4.0	2.0
1.0	A	0.5	4.0	4.0
1.5	B	0.5	6.0	1.5
1.5	A	0.5	6.0	5.0
2.2	C	0.6	6.0	1.2
2.2	B	0.6	6.0	2.0
3.3	C	0.9	6.0	0.6
3.3	B	0.9	6.0	1.0
4.7	C	1.2	6.0	0.6
4.7	B	1.2	6.0	0.4
6.8	C	1.7	6.0	0.6
10.0	D	2.5	6.0	0.4
10.0	C	2.5	6.0	0.6
15.0	D	3.8	6.0	0.4
15.0	C	3.8	6.0	0.9
22.0	D	5.5	6.0	0.4
33.0	E	8.3	6.0	0.3
33.0	D	8.3	6.0	0.4
47.0	E	11.8	6.0	0.3
35V+85°C下使用(23V+125°C下使用) 35Volt Rating at+85°C(23Volt Rating+125°C)				
0.1	A	0.5	4.0	10.0
0.15	A	0.5	4.0	6.0
0.22	A	0.5	4.0	6.0
0.33	A	0.5	4.0	6.0
0.47	B	0.5	4.0	2.5
0.47	A	0.5	4.0	4.0
0.68	B	0.5	4.0	2.5
0.68	A	0.5	4.0	6.0
1.0	B	0.5	4.0	2.0
1.0	A	0.5	4.0	6.0
1.5	C	0.5	6.0	2.5
1.5	B	0.5	6.0	3.0
2.2	C	0.8	6.0	1.5
2.2	B	0.8	6.0	2.5
3.3	C	1.2	6.0	0.8
3.3	B	1.2	6.0	2.0
4.7	D	1.7	6.0	0.7
4.7	C	1.7	6.0	0.7
6.8	D	2.4	6.0	0.5
6.8	C	2.4	6.0	0.9
10.0	D	3.5	6.0	0.4
10.0	C	3.5	6.0	1.2
15.0	E	5.3	6.0	0.3
15.0	D	5.3	6.0	0.35
22.0	E	7.7	6.0	0.3
22.0	D	7.7	6.0	0.4
50V+85°C下使用(33V+125°C下使用) 50Volt Rating at+85°C(33Volt Rating+125°C)				
0.1	A	0.5	4.0	10.0
0.15	B	0.5	4.0	10.0
0.15	A	0.5	4.0	10.0
0.22	B	0.5	4.0	10.0
0.33	B	0.5	4.0	2.5
0.47	C	0.5	4.0	1.8
0.47	B	0.5	4.0	2.0
0.68	C	0.5	4.0	1.6
0.68	B	0.5	4.0	3.0
1.0	C	0.5	4.0	1.6
1.5	D	0.8	6.0	1.0
1.5	C	0.8	6.0	1.5
2.2	D	1.1	6.0	0.8
2.2	C	1.1	6.0	1.5
3.3	D	1.7	6.0	0.8
4.7	D	2.4	6.0	0.6
6.8	E	3.5	6.0	0.5