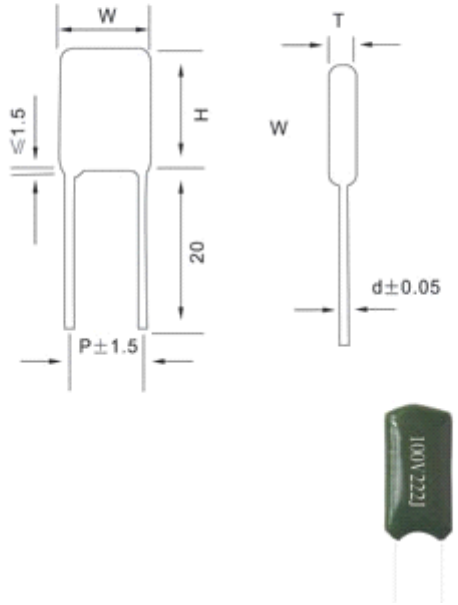
CL11 金属箔式聚酯膜麦拉电容器

特点与用途

采用聚酯薄膜作介质，铝箔作电极。
外包封浸绝缘材料，单向引出。
体积小，绝缘性能高，能承受较高温度。
该产品适用于电视机、收录机、VCD、节能灯，电子镇流器，
通讯设备及其它电子仪器，仪表的直流或脉冲电路中。



Features

Polyester film as medium, and aluminum foil as electrode;
Encapsulated with epoxide resin, and unilateral lead-out;
Compact, good insulating performances, and resistant to high temperature;
Suitable for DC or pulsed circuit in TV set,Recorder,VCD,economical lamps, electronic ballast,telecommunication equipment, and other electronic instuments and meters.

技术要求 Specifications
(GB 6349-1986)
(SJ/T 10786-1996)

1、使用温度 -55℃~+110℃
Operating Temperature
2、容量范围 0.001~0.22μF
Capacitanca Range
3、允许偏差 J:±5%; K:±10%; M:±20%;
Capacitanca Tolerance
4、额定电压 100V,160V,250V,400V,630V,1000V,1200V
Rated Voltage
5、耐电压 $2U_R$(1-5s)
Withstand Voltage
6、损耗角正切 ≤0.01(20℃ 1KHZ)
Dissipation Factor
7、绝缘电阻 ≥30000MΩ
Insulation Resitance

外形尺寸 Dimensions

R.V(V)	100VDC				250VDC				400VDC				630VDC				1000VDC				1200VDC			
Cap(μF)	W	H	T	P	W	H	T	P	W	H	T	P	W	H	T	P	W	H	T	P	W	H	T	P
0.0010	5.1	9	2.6	3.8	5.1	9	2.6	3.8	5.1	9	2.6	3.8	6.6	10.8	3.2	5	6.5	11.5	3.2	4.8	6.5	11.5	3.2	4.8
0.0015	5.0	9.5	2.6	3.5	5	9.5	2.6	3.5	5.1	9.5	2.6	3.5	6.1	11.0	3	4.7	7.1	11.8	3.7	5.2	7.1	11.8	3.7	5.2
0.0022	5.2	8.3	2.8	4.0	5.2	8.3	2.8	3.8	5.2	8.3	2.8	3.8	6.3	11.2	3	4.8	7.3	12	4.0	5.6	7.3	12	4.0	5.6
0.0027	5.3	9.4	2.9	4.0	5.4	9.3	2.9	4.0	5.4	9.3	2.9	4.0	6.4	11.8	3	4.5	7.7	12.2	4.0	5.8	7.7	12.2	4.0	5.8
0.0033	5.4	9.3	2.9	4.0	5.4	9.3	2.9	4.0	5.4	9.3	2.9	4.0	6.9	11.8	3.2	5.0	8.1	14.3	4.4	5.8	8.1	14.3	4.4	5.8
0.0039	5.5	9.5	2.8	4.2	5.6	9.4	2.9	4.2	5.6	9.4	2.9	4.3	7.0	12.0	3.3	5.0	8.2	14.3	4.4	5.8	8.2	14.3	4.4	5.8
0.0047	5.2	9.0	2.6	3.6	5.2	9.0	2.9	4.0	5.2	9.0	2.9	5.2	7.4	12.8	4.4	5.4	8.7	15.0	5.0	6.6	8.7	15	5	6.6
0.0056	5.2	9	2.6	3.7	5.4	9.6	2.6	3.9	5.4	9.6	2.6	3.9	7.8	12.9	4.6	5.5	8.7	15.0	5.0	6.6	8.7	15	5	6.6
0.0068	5.4	9.6	2.6	3.9	5.4	9.6	2.6	3.9	5.4	9.6	2.6	3.9	7.8	12.9	4.6	5.6	9.5	15	5.4	7.2	9.5	15	5.4	7.2
0.0082	5.4	10.1	3.0	4.1	5.4	10.1	3.0	4.1	5.4	10.1	3.0	4.1	8.2	13	4.8	6.2	9.6	15	5.6	7.2	9.6	15	5.6	7.2
0.01	5.6	10.3	2.8	4	6.9	11.2	3.5	4.9	7.2	11.5	3.5	5	8.6	10	4.3	6.4	10.3	15.7	6.4	7.3	10.3	15.7	6.4	7.3
0.015	6.8	10.7	3.3	4.3	6.8	1.8	3.4	7.8	6.8	1.8	3.4	7.8												
0.022	6.6	10.3	3.4	5	8.3	12.3	4.7	6	8.5	11.4	4.5	6												
0.033	7.3	10.5	3.9	5.4	9.2	12	5.2	6.5	9.5	13.2	4.8	6.8												
0.047	8.3	11	4.4	6.2	10	13	5.3	7.5	10	13	5	7.2												
0.068	9.1	10.6	4.8	7.3	11.2	13.5	6.6	8	11.5	13.6	6.7	7.8												
0.10	9.8	12.6	5.7	7.6	10.5	12.4	6	7.7	12	13.2	6	9												
0.15	10.4	12	5.7	7.5																				
0.22	10.4	12.6	6.5	7.5																				

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