

圆轴向电容器, CBB19 (MKP92) 金属化聚丙烯膜圆轴向电容器
CBB19(MKP92) Metallized Polypropylene Film Round Axial Capa

特点及用途:

特点:

CBB19(MKP92)金属化聚丙烯膜圆轴向电容器以金属化聚丙烯膜作介质和电极, 用阻燃胶带外包和环氧树脂密封, 具有电性能优良、可靠性好、耐高温、体积小、容量大及良好的自愈性能。

用途:

CBB19(MKP92)金属化聚丙烯膜圆轴向电容器广泛使用于仪器、仪表及家用电器交直流线路, 广泛用于音响系统分频电路中。

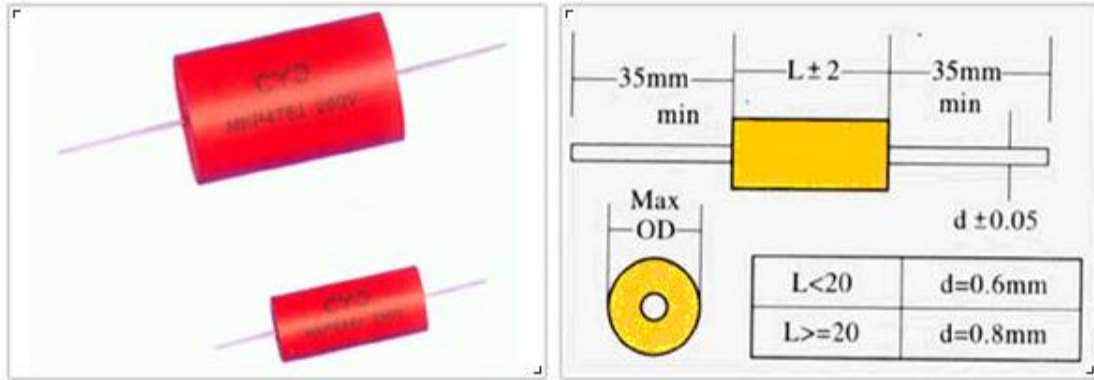
CBB19 is constructed with metallized polypropylene film as medium and electrode, wrapped and sealed with flame-retardant epoxy resin and plasti tape. It has high reliability, high-temperature resistance, small volume, large capacity and good self-healing property. Mainly used in instruments and the DC & AC circuit of the household equipment and the fractional frequency circuit of acoustics system.

技术指标: (IEC 384-16 GB10191-88 SJ/T10353-93)

Conform to IEC60384-16, SJ/T 10353-93

使用温度 Operating temperature	-55°C ~ +100°C
容量范围 Capacitance range	1 ~ 15 μF
允许偏差 Capacitance tolerance	J(± 5%); K(± 10%)
额定电压 Rated voltage	250V, 400V, 630V, 1000V, 1250V(DC)
耐电压 Withstand voltage	1.7VR 2S (1.5VR 5S)
损耗角 Dissipation factor	C ≤ 0.1 μF ≤ 0.0015 10KHz 0.1 μF < C ≤ 1 μF ≤ 0.0020 10KHz 1 μF < C ≤ 4.7 μF ≤ 0.0030 10KHz C > 4.7 μF ≤ 0.0015 1KHz
绝缘电阻 Insulation resistance	C ≤ 0.33 μF ≥ 50000 MΩ C > 0.33 μF ≥ 15000 S

CBB19 (MKP92) SERIES



mm

CAP		250 VDC		400 VDC		630 VDC		1000 VDC		1250 VDC	
规格	μF	L	OD	L	OD	L	OD	L	OD	L	OD
102	0.001									13	5.6
152	0.001 5									13	5.6
222	0.002 2									13	5.6
332	0.003 3									13	5.8
472	0.004 7							13	5.8	13	6.6
682	0.006 8							13	6.6	15	7.1
								15	6.2	20	5.8
103	0.01							13	7.6	15	8.3
								15	7.2	20	6.6
153	0.015					13	5.6	15	8.4	20	7.6
								20	5.9		
223	0.022			13	5.6	13	6.5	20	7.6	20	8.7
						15	6			25	7.5
333	0.033	13	5.6	13	5.9	15	6.9	20	8.9	20	10.2
				15	5.6	20	5.7	25	7.6	25	8.7
473	0.047	13	5.8	13	6.6	15	7.9	20	10.3	25	10.1
				15	6.3	20	6.3	25	8.7	28	9.3
683	0.068	13	6.6	15	7.3	20	7.2	25	10.2	28	10.9
		15	6.3	20	5.8	25	6.2	28	9.4	32	10
104	0.1	15	7.3	20	6.6	20	8.2	28	11.1	28	12.9
		20	5.9	25	5.8	25	7.1	32	10.3	32	11.9
						28	6.6				
154	0.15	15	8.5	20	7.6	20	9.6	32	12.1	32	14.1

CBB19 (MKP92) SERIES



		20	6.7	25	6.6	25	8.2	36	11.4	36	13.2
						28	7.7				
224	0.22	20	7.7	20	8.9	25	9.5	36	13.3	36	15.6
		25	6.6	25	7.6	28	8.9	46	11.4	46	13.6
				28	7.1						
334	0.33	20	9	25	8.9	25	11.3	36	15.9	46	16.2
		25	7.7	28	8.2	28	10.5	46	13.8	56	14.5
				32	7.6	32	9.6				
373	0.47	20	10.5	25	10.2	28	12.2	46	16.1	46	19
		25	8.8	28	9.5	32	11.2	56	14.5	56	17
		28	8.2	32	8.8	36	10.5				
684	0.68	25	10.3	28	11.2	32	13.1	46	19.1	56	20.2
		28	9.5	32	10.2	36	12.3	56	17.1		
		32	8.8	36	9.7						
105	1.0	25	12.2	32	12	32	15.5	56	20.4	56	24.1
		28	11.2	36	11.3	36	14.6				
		32	10.3	46	9.9	46	12.6				
155	1.5	28	13.4	32	14.4	36	17.5	56	24.7		
		32	12.3	36	13.4	46	15.1				
		36	11.5	46	11.8						
225	2.2	32	14.6	36	15.9	46	17.9				
		36	13.6	46	13.8	56	16				
		46	11.8	56	12.4						
335	3.3	36	16.3	46	16.6	46	21.6				
		46	14.1	56	14.9	56	19.2				
		56	12.7								
475	4.7	46	16.5	46	19.5	56	22.7				
		56	14.8	56	17.4						
685	6.8	46	19.6	46	23.1	56	26.9				
		56	17.5	56	20.6						
106	10	46	23.5	56	24.8						
		56	21								
156	15	56	25.4								