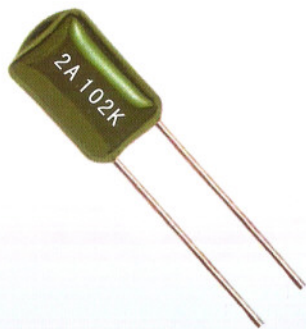


ME SERIES金屬化聚乙脂膜電容器系列

POLYESTER FILM INDUCTIVE CAPACITOR

TYPE:PEI [CL11]



特點 Features

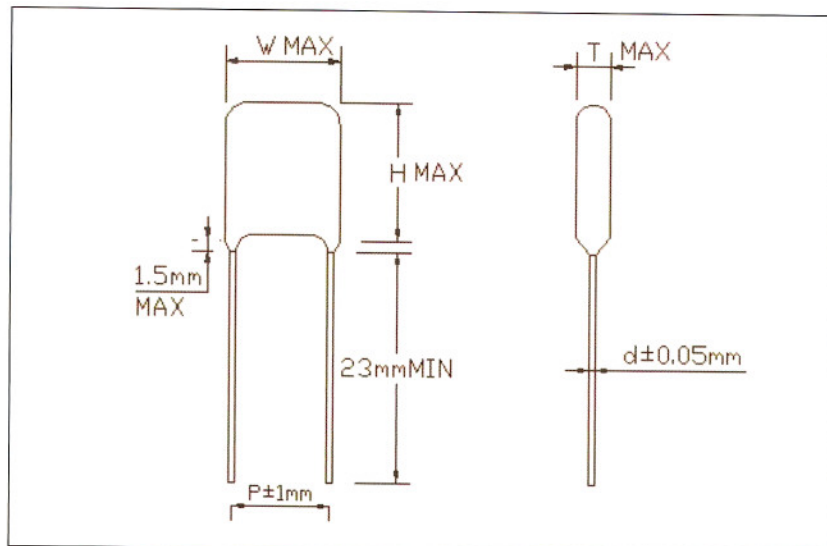
- 體積小,重量輕,價格低
- 引線直接點焊于電極,損耗小
- 環氧料真空包裝,提高產品的機械強度、耐濕性
- 廣泛應用於電視機、收錄機及各種電子儀器的直流、脈動電路中
- Small size,light weight and cost
- Dissipation factor is small because the leads are directly welded to electrode
- Epoxy resin vacuum dipped enhances the mechanical strength,humidity resistance
- Widely used DC and pulsating circuits of radio,TV sets and various electronic equipments

技術參數 Specifications

引用標準 (Reference Standard)	GB/T 6346 (IEC 60384-11)
氣候類別 (Climatic Category)	55/100/21
容量範圍 (Capacitance Range)	0.001uf~0.47uf
標準容量允許偏差 (Standard deviation of capacity to allow)	J:±5% K: ±10% M :±20%
額定溫度 Rated Temperature	+85℃
使用工作溫度範圍 (Use the operating temperature range)	-40℃ ~+105℃ +85℃ ~+105℃:Decreasing factor 1.25% per℃ for V _R (DC)
工作電壓 (Operating Voltage)	50VDC,100VDC,250VDC,400VDC,630VDC,1000VDC
損耗角正切 (Loss tangent)	≤1% max(at25℃,1KHz)
絕緣電阻 (Insulation resistance)	≥30000MΩ
耐電壓 (Voltage proof)	WVD×150%, 60 sec

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外形圖 Outline Drawing



外形尺寸表 (*可依客戶設計尺寸制作) Dimension (Customer Design)

Unit : mm

CAP	R.V.	SIZE				
		W	H	T	P	D (Φ)
102	100	5.2	9.7	2.8	4	0.5
122	100	5.4	9.7	4.2	4	0.5
152	100	5.8	9.8	3.4	4	0.5
152	630	5.8	11.7	3.2	4	0.5
182	100	5.8	9.7	3.6	4	0.5
222	100	5.6	9.5	2.9	4	0.5
222	630	6.1	12	3.5	4	0.5
222	1000	7.4	15.2	4.6	5	0.5
222	2000	9.9	17	4.9	7.5	0.5
272	100	4.9	9.6	2.8	4	0.5
272	1200	6.6	14	3.6	4	0.5
332	100	5.7	9	2.6	4	0.5
332	250	5.2	9.3	2.7	4	0.5
332	400	5.3	9.4	3	4	0.5
332	630	6	11.8	3	4	0.5
332	1000	7.1	14	3.5	5	0.5
332	1200	8.2	15.5	5.6	5	0.5
332	2000	10.4	17.5	5.7	7.5	0.5
392	100	5.3	9.4	2.8	4	0.5
472	100	5.4	9.1	2.8	4	0.5
472	400	6.6	11.7	3.6	5	0.5
472	500	6.7	11.8	3.7	5	0.5

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外形尺寸表 (*可依客戶設計尺寸制作) Dimension (Customer Design)

Unit : mm

CAP	R.V.	SIZE				
		W	H	T	P	D (Φ)
472	630	7.5	12.3	4.5	5	0.5
562	100	6.1	9.5	3.2	5	0.5
682	100	6.3	9.7	3.7	4	0.5
682	1000	7.6	15.1	4.7	5	0.5
682	1200	8.8	14.5	4.6	5	0.5
822	100	6.3	10.0	3.7	4	0.5
822	630	7.5	12.2	4.3	5	0.5
103	100	6.0	9.8	3.6	4	0.5
103	400	7.0	12.0	4.0	5	0.5
103	630	7.1	12.0	4.3	5	0.5
103	1000	11.6	18.3	6.4	9	0.5
123	100	5.5	9.1	2.9	4	0.5
123	400	8.0	12.5	4.5	5	0.5
153	100	6.4	9.5	3.4	5	0.5
153	630	9.8	14.4	4.8	7	0.5
183	100	6.5	10.0	3.6	4	0.5
203	100	6.9	10.1	4.3	4	0.5
203	400	8.9	11.3	6.0	6	0.5
223	100	7.0	10.2	4.4	5	0.5
273	100	7.3	10.0	4.5	5	0.5
273	400	8.3	12.1	4.6	5	0.5
333	100	7.8	12.1	3.7	6	0.5
333	400	9.5	12.8	5.7	7	0.5
333	630	11.7	15.0	6.6	7.5	0.5
393	100	7.5	8.9	3.3	6	0.5
393	400	8.6	12.2	4.8	7	0.5
473	100	7.9	12.3	4.4	6	0.5
563	100	8.0	11.8	4.2	6	0.5
563	400	12.0	16.0	7.0	6	0.5
683	100	8.7	12.4	5.2	8	0.5
823	100	9.2	12.5	5.5	7	0.5
104	100	9.0	12.5	4.8	7	0.5
104	400	12.1	15.7	7.7	10	0.5
124	100	10.0	11.5	6.5	6	0.5
154	100	10.2	12.9	6.1	7	0.5
184	100	10.3	12.7	5.6	7	0.5
224	100	11.0	13.4	7.5	7	0.5
334	100	12.4	15.3	7.4	8	0.5
394	100	12.7	16.6	9.0	8	0.5
474	100	16.2	17.8	8.6	10	0.5