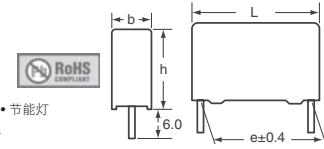




金属化聚丙烯膜电容器

MKP 系列



结构: • 电介质: 聚丙烯 • 层叠及缠绕技术 • 塑料外壳 (UL 94V-0) • 环氧树脂密封 特点: • 抗脉冲强度高 • 自我复原特性好 • 尺寸小 • 接触可靠性高 典型应用: • 节能灯
 • TV S 修正 • 高脉冲负载应用 • AC 应用 端子: • 平行引线, 镀锡 技术数据: • 下限类别温度 T_{最小值}: -55°C • 上限类别温度 T_{最大值}: 100°C 使用寿命: 200,000 小时

WV (DC)	WV (AC)	电容 (μF)	容差	尺寸 (mm)				Digi-Key 零件编号	价格			Epcos 零件编号	
				b	h	L	e		1	10	100		
160	90	0.10	±5%	5.0	10.5	10.0	7.5	495-1275-ND	.58	4.31	30.75	B32620A5104J	
		0.10	±5%	5.0	11.0	13.0	10.0	495-1375-ND	.65	4.76	34.00	B32621A5104J	
		0.15	±5%	6.0	12.0	13.0	7.5	495-1276-ND	.57	4.26	31.26	B32620A5154J	
		0.22	±5%	6.0	12.0	10.0	10.0	495-1278-ND	.69	5.12	37.60	B32621A5224J	
		0.0022	±5%	4.0	7.0	13.0	10.0	495-1279-ND	.41	3.01	21.50	B32621A3222J	
		0.0047	±5%	4.0	9.0	13.0	10.0	495-1281-ND	.43	3.15	22.50	B32621A3472J	
	250	140	0.0068	±5%	4.0	9.0	13.0	10.0	495-1282-ND	.44	3.22	23.00	B32621A3682J
			0.01	±5%	4.0	9.0	13.0	10.0	495-1283-ND	.46	3.40	24.25	B32621A3103J
			0.022	±5%	4.0	8.5	10.0	7.5	495-1286-ND	.44	3.22	23.00	B32620A3223J
			0.022	±5%	4.0	9.0	13.0	10.0	495-1285-ND	.48	3.57	25.50	B32621A3223J
			0.047	±5%	5.0	10.5	10.0	7.5	495-1290-ND	.48	3.57	25.50	B32620A3473J
			0.047	±5%	4.0	9.0	13.0	10.0	495-1289-ND	.57	4.17	29.75	B32621A3473J
400	200	0.068	±5%	5.0	11.0	13.0	10.0	495-1292-ND	.61	4.52	32.25	B32621A3683J	
		0.10	±5%	6.0	12.0	10.0	7.5	495-1294-ND	.63	4.66	33.25	B32620A3104J	
		0.22	±5%	6.0	11.0	18.0	15.0	495-1296-ND	.43	3.23	23.74	B32652A3224J	
		0.33	±5%	7.0	12.5	18.0	15.0	495-1297-ND	.51	3.81	27.97	B32652A3334J	
		0.47	±5%	8.5	14.5	18.0	15.0	495-1298-ND	.61	4.54	33.37	B32652A3474J	
		0.68	±5%	9.0	17.5	18.0	15.0	495-1299-ND	.71	5.25	38.54	B32652A3684J	
	630	400	0.0068	±5%	4.0	8.5	10.0	7.5	495-1300-ND	.44	3.22	23.00	B32620A4682J
			0.01	±5%	4.0	8.5	10.0	7.5	495-1301-ND	.44	3.22	23.00	B32620A4103J
			0.022	±5%	5.0	10.5	10.0	7.5	495-1305-ND	.49	3.64	26.00	B32620A4223J
			0.022	±5%	5.0	11.0	13.0	10.0	495-1306-ND	.56	4.10	29.25	B32621A4223J
			0.033	±5%	6.0	12.0	10.0	7.5	495-1308-ND	.58	4.31	30.75	B32620A4333J
			0.033	±5%	5.0	11.0	13.0	10.0	495-1307-ND	.63	4.66	33.25	B32621A4333J
1250	500	0.047	±5%	6.0	12.0	13.0	10.0	495-1309-ND	.68	5.01	35.75	B32621A4473J	
		0.068	±5%	5.0	10.5	18.0	15.0	495-1310-ND	.48	3.54	25.25	B32652A4683J	
		0.10	±5%	5.0	10.5	18.0	15.0	495-1311-ND	.54	3.99	28.50	B32652A4104J	
		0.15	±5%	6.0	11.0	18.0	15.0	495-1312-ND	.52	3.87	28.44	B32652A4154J	
		0.22	±5%	7.0	12.5	18.0	15.0	495-1313-ND	.54	4.00	29.38	B32652A4224J	
		0.33	±5%	8.5	14.5	18.0	15.0	495-1314-ND	.57	4.22	31.02	B32652A4334J	
	1600	700	0.47	±5%	9.0	17.5	18.0	15.0	495-1315-ND	.71	5.31	39.01	B32652A4474J
			0.0015	±5%	4.0	8.5	10.0	7.5	495-1316-ND	.41	3.05	21.75	B32620A6152J
			0.0022	±5%	4.0	8.5	10.0	7.5	495-1318-ND	.41	3.05	21.75	B32620A6152J
			0.0022	±5%	4.0	7.0	13.0	10.0	495-1317-ND	.39	2.91	20.75	B32621A6222J
			0.0033	±5%	4.0	9.0	13.0	10.0	495-1320-ND	.40	2.98	21.25	B32621A6332J
			0.0047	±5%	4.0	8.5	10.0	7.5	495-1322-ND	.47	3.47	24.75	B32620A6472J
2000	1000	0.0047	±5%	4.0	9.0	13.0	10.0	495-1321-ND	.42	3.12	22.25	B32621A6472J	
		0.0068	±5%	5.0	10.5	10.0	7.5	495-1323-ND	.49	3.64	26.00	B32620A6682J	
		0.0068	±5%	4.0	9.0	13.0	10.0	495-1324-ND	.47	3.43	24.50	B32621A6682J	
		0.01	±5%	5.0	10.5	10.0	7.5	495-1325-ND	.55	4.03	28.75	B32620A6103J	
		0.01	±5%	4.0	9.0	13.0	10.0	495-1326-ND	.51	3.75	26.75	B32621A6103J	
		0.015	±5%	6.0	12.0	10.0	7.5	495-1327-ND	.66	4.87	34.75	B32620A6153J	
	3000	1400	0.022	±5%	6.0	12.0	13.0	10.0	495-1329-ND	.58	4.32	31.73	B32621A6223J

WV (DC)	WV (AC)	电容 (μF)	容差	尺寸 (mm)				Digi-Key 零件编号	价格			Epcos 零件编号	
				b	h	L	e		1	10	100		
630	250	0.033	±5%	5.0	10.5	18.0	15.0	495-1330-ND	.52	3.85	27.50	B32652A6333J	
		0.047	±5%	5.0	10.5	18.0	15.0	495-1331-ND	.55	4.06	29.00	B32652A6473J	
		0.10	±5%	7.0	12.5	18.0	15.0	495-1333-ND	.55	4.13	30.32	B32652A6104J	
		0.15	±5%	8.5	14.5	18.0	15.0	495-1334-ND	.68	5.06	37.13	B32652A6154J	
		0.22	±5%	9.0	17.5	18.0	15.0	495-1335-ND	.71	5.31	39.01	B32652A6224J	
		0.01	±5%	5.0	10.5	18.0	15.0	495-1349-ND	.48	3.54	25.25	B32652A1010J	
	250	140	0.022	±5%	5.0	10.5	18.0	15.0	495-1352-ND	.52	3.85	27.50	B32652A0223J
			0.033	±5%	6.0	11.0	18.0	15.0	495-1353-ND	.57	4.24	30.25	B32652A0333J
			0.047	±5%	7.0	12.5	18.0	15.0	495-1354-ND	.58	4.32	31.73	B32652A0473J
			0.068	±5%	8.5	14.5	18.0	15.0	495-1355-ND	.61	4.51	33.14	B32652A0683J
			0.10	±5%	9.0	17.5	18.0	15.0	495-1356-ND	.70	5.22	38.31	B32652A0104J
			0.0015	±5%	4.0	8.5	10.0	7.5	495-1338-ND	.43	3.15	22.50	B32620A152J
1000	500	0.0022	±5%	4.0	8.5	10.0	7.5	495-1339-ND	.44	3.22	23.00	B32620A222J	
		0.0022	±10%	4.0	8.5	10.0	7.5	495-2689-ND	.42	3.08	22.00	B32620A222J	
		0.0022	±5%	4.0	7.0	13.0	10.0	495-1340-ND	.49	3.64	26.00	B32620A222J	
		0.0033	±5%	5.0	10.5	10.0	7.5	495-1343-ND	.46	3.40	24.25	B32620A322J	
		0.0033	±5%	4.0	9.0	13.0	10.0	495-1342-ND	.50	3.71	26.50	B32621A332J	
		0.0047	±5%	5.0	10.5	10.0	7.5	495-1346-ND	.49	3.64	26.00	B32620A472J	
	600	300	0.0047	±5%	4.0	9.0	13.0	10.0	495-1344-ND	.58	4.31	30.75	B32621A472J
			0.0068	±5%	6.0	12.0	10.0	7.5	495-1347-ND	.60	4.45	31.75	B32620A682J
			0.0068	±5%	5.0	11.0	13.0	10.0	495-1348-ND	.65	4.76	34.00	B32621A682J
			0.01	±5%	6.0	12.0	13.0	10.0	495-1350-ND	.70	5.15	36.75	B32621A103J
			0.00047	±5%	4.0	8.5	10.0	7.5	495-1336-ND	.64	4.37	30.00	B32620A471J
			0.00068	±5%	5.0	10.5	10.0	7.5	495-1337-ND	.53	3.92	28.00	B32620J681J
1250	500	0.0022	±5%	5.0	10.5	10.0	7.5	495-1341-ND	.48	3.57	25.50	B32620J222J	
		0.01	±5%	6.0	11.0	18.0	15.0	495-1358-ND	.54	4.00	29.38	B32652A1103J	
		0.022	±5%	8.5	14.5	18.0	15.0	495-1360-ND	.64	4.74	34.78	B32652A7223J	
		0.033	±5%	9.0	17.5	18.0	15.0	495-1361-ND	.71	5.31	39.01	B32652A7333J	
		0.0033	±5%	5.0	10.5	18.0	15.0	495-1367-ND	.43	3.15	22.50	B32652A132J	
		0.0047	±5%	6.0	11.0	18.0	15.0	495-1369-ND	.46	3.40	24.25	B32652A1472J	
	500	250	0.0068	±5%	7.0	12.5	18.0	15.0	495-1371-ND	.46	3.42	25.15	B32652A1682J
			0.01	±5%	8.5	14.5	18.0	15.0	495-1373-ND	.58	4.32	31.73	B32652A1103J
			0.015	±5%	9.0	17.5	18.0	15.0	495-1374-ND	.70	5.22	38.31	B32652A1153J
			0.0022	±5%	5.0	10.5	18.0	15.0	495-1364-ND	.51	3.81	27.97	B32652J1222J
			0.0033	±5%	6.0	11.0	18.0	15.0	495-1366-ND	.57	4.22	31.02	B32652J1332J
			0.0047	±5%	7.0	12.5	18.0	15.0	495-1368-ND	.61	4.51	33.14	B32652J1472J
1600	700	0.0068	±5%	8.5	14.5	18.0	15.0	495-1370-ND	.64	4.74	34.78	B32652J1682J	
		0.01	±5%	9.0	17.5	18.0	15.0	495-1372-ND	.71	5.31	39.01	B32652J1103J	
		0.0001	±5%	5.0	10.5	18.0	15.0	495-1376-ND	.53	3.92	28.00	B32652A2102J	
		0.0015	±5%	6.0	11.0	18.0	15.0	495-1377-ND	.55	4.06	29.00	B32652A2152J	
		0.0022	±5%	7.0	12.5	18.0	15.0	495-1378-ND	.59	4.38	31.25	B32652A2222J	
		0.0033	±5%	8.5	14.5	18.0	15.0	495-1379-ND	.62	4.59	32.75	B32652A2332J	
	2000	1000	0.0001	±5%	5.0	10.5	18.0	15.0	495-1375-ND	.53	3.92	28.00	B32652A2102J

EMI 抑制电容器 - Y2, Y1, X2, X1 系列

Y2, Y1 和 X2 技术规格: 结构: • 电介质: 聚丙烯 (MKP) • 塑料外壳 (UL 94V-0) • 环氧树脂密封 (UL 94V-0)
 特点: • 尺寸极小 • 自我复原特性 • 高电压能力 端子: • 平行引线 (无铅镀锡)
 X1 规格: 结构: • 塑料外壳 (UL 94V-0) • 环氧树脂密封 (UL 94V-0) 特点: • 自我复原特性 • 端子: • 平行引线 (无铅镀锡)
 Y2 技术数据: • 最大工作温度: 100°C • 最大持续 AC 电压: 405V / 50/60Hz (在 e=10.0mm, 50/60Hz 时为 305V) • 最大持续 DC 电压: 1000V (在 e=10.0