



金属化聚酯膜电容器
MKT 系列 (接上页)



WV (DC)	WV (AC)	电容 (μF)	容差	尺寸 (mm)				Digi-Key 零件编号	Epcos 零件编号	
				b	h	L	e		数量	价格
100	63	0.10 ±5%	2.5	6.5	7.2	5.0	495-2479-2-ND†	2,800	44.00/M	B32529C1104J189
		0.10 ±5%	2.5	6.5	7.2	5.0	495-2479-3-ND	3,200	44.00/M	B32529C1104J289
		0.10 ±10%	2.5	6.5	7.2	5.0	495-2481-2-ND†	2,800	42.00/M	B32529C1104K189
		0.10 ±10%	2.5	6.5	7.2	5.0	495-2481-3-ND	3,200	42.00/M	B32529C1104K289
		0.22 ±5%	3.5	8.0	7.2	5.0	495-2491-3-ND	2,300	78.00/M	B32529C1224J289
		0.22 ±10%	3.5	8.0	7.2	5.0	495-2492-3-ND	2,300	75.00/M	B32529C1224K289
		0.47 ±5%	4.5	9.5	7.3	5.0	495-2502-3-ND	1,800	116.00/M	B32529C1474J289
		0.47 ±10%	4.5	9.5	7.3	5.0	495-2503-2-ND†	1,500	111.00/M	B32529C1474K189
		0.47 ±10%	4.5	9.5	7.3	5.0	495-2503-3-ND	1,800	111.00/M	B32529C1474K289
		0.68 ±10%	6.0	10.5	7.5	5.0	495-2515-2-ND†	1,100	174.00/M	B32529C1684K189
		0.0022 ±10%	2.5	6.5	7.2	5.0	495-2537-3-ND	3,200	44.00/M	B32529C3222K289
		0.01 ±10%	2.5	6.5	7.2	5.0	495-2527-2-ND†	2,800	44.00/M	B32529C3103K189
0.01 ±10%	2.5	6.5	7.2	5.0	495-2527-3-ND	3,200	44.00/M	B32529C3103K289		
0.022 ±10%	2.5	7.0	10.0	7.5	495-2428-3-ND	3,200	75.00/M	B32520C3223K289		
0.022 ±10%	2.5	6.5	7.2	5.0	495-2539-2-ND†	2,800	44.00/M	B32529C3223K189		
0.022 ±10%	2.5	6.5	7.2	5.0	495-2539-3-ND	3,200	44.00/M	B32529C3223K289		
0.033 ±5%	3.0	6.5	7.2	5.0	495-2542-3-ND	2,700	64.00/M	B32529C3333J289		
0.033 ±10%	3.0	6.5	7.2	5.0	495-2543-3-ND	2,700	60.00/M	B32529C3333K289		
0.047 ±5%	3.5	8.0	7.2	5.0	495-2551-3-ND	2,300	65.00/M	B32529C3473J289		
0.047 ±10%	3.5	8.0	7.2	5.0	495-2552-2-ND†	2,000	65.00/M	B32529C3473K189		
0.047 ±10%	3.5	8.0	7.2	5.0	495-2552-3-ND	2,300	62.00/M	B32529C3473K289		
0.10 ±5%	4.0	7.0	13.0	10.0	495-1194-3-ND	1,000	103.00	B32521C3104J289		
0.10 ±10%	4.0	8.5	10.0	7.5	495-2426-3-ND	2,000	93.00/M	B32520C3104K289		
0.10 ±5%	4.5	9.5	7.3	5.0	495-2530-2-ND†	1,500	82.00/M	B32529C3104J189		
0.10 ±5%	4.5	9.5	7.3	5.0	495-2530-3-ND	1,800	82.00/M	B32529C3104J289		
0.10 ±10%	4.5	9.5	7.3	5.0	495-2532-3-ND	1,800	78.00/M	B32529C3104K289		
0.15 ±5%	5.0	10.0	7.5	5.0	495-2534-3-ND	1,600	108.00/M	B32529C3154J289		
0.15 ±10%	5.0	10.0	7.5	5.0	495-2535-3-ND	1,600	103.00/M	B32529C3154K289		
0.47 ±10%	6.0	12.0	13.0	10.0	495-2440-2-ND†	1,100	235.00/M	B32521C3474K189		
1.0 ±5%	8.5	14.5	18.0	15.0	495-2449-2-ND†	700	242.90	B32522C3105J189		
0.001 ±10%	2.5	6.5	7.2	5.0	495-2564-3-ND	3,200	47.00/M	B32529C6102K289		
0.0022 ±5%	2.5	6.5	7.2	5.0	495-2572-3-ND	3,200	49.00/M	B32529C6222J289		
0.0022 ±10%	2.5	6.5	7.2	5.0	495-2573-3-ND	3,200	47.00/M	B32529C6222K289		
0.0033 ±10%	2.5	6.5	7.2	5.0	495-2575-3-ND	3,200	47.00/M	B32529C6332K289		
0.0047 ±10%	2.5	7.0	10.0	7.5	495-2432-2-ND†	2,800	75.00/M	B32520C6472K189		
0.0047 ±10%	2.5	7.0	10.0	7.5	495-2432-3-ND	3,200	75.00/M	B32520C6472K289		
0.0047 ±5%	2.5	6.5	7.2	5.0	495-2577-3-ND	3,200	49.00/M	B32529C6472J289		
0.0047 ±10%	2.5	6.5	7.2	5.0	495-2578-3-ND	3,200	47.00/M	B32529C6472K289		
0.01 ±10%	2.5	7.0	10.0	7.5	495-2430-3-ND	3,200	75.00/M	B32520C6103K289		
0.01 ±10%	4.0	7.0	13.0	10.0	495-2442-3-ND	1,000	96.00	B32521C6103K289		
0.01 ±5%	3.0	6.5	7.2	5.0	495-2566-3-ND	2,700	67.00/M	B32529C6103J289		
0.01 ±10%	3.0	6.5	7.2	5.0	495-2567-3-ND	2,700	64.00/M	B32529C6103K289		
0.012 ±5%	3.5	8.0	7.2	5.0	495-2569-3-ND	2,300	67.00/M	B32529C6123J289		
0.015 ±5%	3.5	8.0	7.2	5.0	495-2571-3-ND	2,300	68.00/M	B32529C6153J289		
0.047 ±10%	5.0	11.0	13.0	10.0	495-2446-3-ND	830	112.05	B32521C6473K289		
0.10 ±10%	6.0	12.0	13.0	10.0	495-2444-3-ND	680	115.60	B32521C6104K289		
0.0022 ±10%	2.5	6.5	7.2	5.0	495-2583-3-ND	3,200	80.00/M	B32529C8222K289		
0.0033 ±10%	3.5	8.0	7.2	5.0	495-2587-3-ND	2,300	86.00/M	B32529C8332K289		

† 带卷

MKT 线绕系列

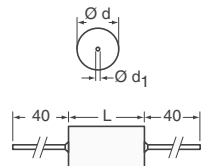
- 电介质: 聚对苯二甲酸乙二醇酯 (PET 聚酯) • 圆柱线圈型 • 绝缘套
- 表面端部使用环氧树脂密封

应用:

• 平滑 • 滤波

技术规格:

• 工作温度范围: -40°C ~ 100°C • DC 测试电压: 2 秒 1.4 V_R • 公差: ±10%



WV (DC)	WV (AC)	电容 (μF)	尺寸 (mm)			Digi-Key 零件编号	价格			Epcos 零件编号
			Ød	Ød1	L		1	10	100	
100	63	0.10	6.0	0.6	14.0	495-3516-ND	.86	6.37	45.50	B32232A1104K
		0.15	6.0	0.6	14.0	495-3518-ND	.85	6.25	44.63	B32232A11154K
		0.22	6.0	0.6	14.0	495-3520-ND	.91	6.70	47.83	B32232A1224K
		0.33	6.0	0.6	19.0	495-3522-ND	.60	4.45	31.75	B32232A1334K
		0.47	6.5	0.6	19.0	495-3524-ND	1.11	8.17	58.33	B32232A1474K
		0.68	7.0	0.6	19.0	495-3526-ND	.72	5.29	37.75	B32232A1684K
		1.0	8.5	0.8	19.0	495-3517-ND	1.12	8.40	63.00	B32232A1105K
		1.5	8.0	0.8	27.0	495-3519-ND	1.40	10.50	78.75	B32232A1155K
		2.2	9.5	0.8	27.0	495-3521-ND	1.87	14.00	105.01	B32232A1225K
		3.3	11.5	0.8	27.0	495-3523-ND	2.45	18.55	140.00	B32232A1335K
		4.7	12.0	0.8	32.0	495-3525-ND	2.86	21.64	163.34	B32232A1475K
		6.8	14.0	0.8	32.0	495-3527-ND	4.08	30.92	233.34	B32232A1685K
250	160	0.10	6.0	0.6	14.0	495-3528-ND	.94	6.94	49.58	B32232A3104K
		0.22	6.0	0.6	19.0	495-3530-ND	.95	7.14	53.55	B32232A3224K
		0.33	8.0	0.8	19.0	495-3532-ND	.66	4.83	34.50	B32232A3334K
		0.47	7.5	0.8	19.0	495-3534-ND	.95	7.14	53.55	B32232A3474K
		0.68	8.0	0.8	27.0	495-3536-ND	.78	5.74	41.00	B32232A3684K
		1.0	10.0	0.8	27.0	495-3529-ND	1.40	10.50	78.75	B32232A3105K
		2.2	10.5	0.8	32.0	495-3531-ND	2.33	17.50	131.24	B32232A3225K
		3.3	14.0	0.8	32.0	495-3533-ND	2.86	21.64	163.34	B32232A3335K
		4.7	16.5	0.8	32.0	495-3535-ND	1.89	14.31	108.00	B32232A3475K
		6.8	16.0	0.8	42.0	495-3537-ND	2.84	21.47	162.00	B32232A3685K
		0.10	7.0	0.6	19.0	495-3538-ND	1.00	7.35	52.50	B32232A6104K
		0.22	8.0	0.8	27.0	495-3539-ND	1.11	8.17	58.33	B32232A6224K
0.47	11.0	0.8	27.0	495-3540-ND	1.17	8.75	65.63	B32232A6474K		
0.68	11.5	0.8	32.0	495-3541-ND	.93	6.86	49.00	B32232A6684K		
630	200	0.033	6.5	0.6	19.0	495-3546-ND	.62	4.59	32.75	B32232A8333K
		0.047	7.5	0.8	19.0	495-3547-ND	.66	4.87	34.75	B32232A8473K
		0.10	10.5	0.8	19.0	495-3542-ND	.66	4.87	34.75	B32232A8104K
		0.15	10.0	0.8	27.0	495-3544-ND	.67	4.97	35.50	B32232A8154K
		0.22	11.5	0.8	27.0	495-3545-ND	1.07	8.05	60.37	B32232A8224K
		0.47	14.5	0.8	32.0	495-3548-ND	.86	6.48	48.60	B32232A8474K
		1.0	16.0	0.8	32.0	495-3543-ND	1.35	10.11	75.83	B32232A8105K

金属化聚丙烯膜电容器 - MKP 系列 - 环氧树脂涂层的脉冲应用



结构: 电介质: 聚丙烯 • 缠绕电容器技术 • 环氧树脂涂层 (UL 94V-0)

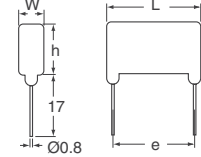
特点:

• 抗脉冲强度高

应用:

• TV (S 修正、回扫) • 电子镇流器

技术规格: 工作温度范围: -55°C ~ 110°C • DC 测试电压: 2 秒 1.6 V_R • 公差: ±5%



WV (DC)	WV (AC)	电容 (μF)	尺寸 (mm)				Digi-Key 零件编号	价格			Epcos 零件编号
			W	h	L	e		1	10	100	
250	160	0.22	7.0	14.5	26.5	22.5	495-3599-ND	.52	3.82	27.25	B32613A3224J008
		0.33	7.0	14.5	26.5	22.5	495-3600-ND	.57	4.20	30.00	B32613A3334J008
		0.47	9.5	16.0	18.0	15.0	495-3565-ND	.58	4.27	30.00	B32612A3474J008
		0.47	7.0	15.0	31.5	27.5	495-3628-ND	1.08	8.07	60.53	B32614A3474J008
		0.68	11.5	17.5	18.0	15.0	495-3566-ND	.67	4.97	35.50	B32612A3684J008
		0.68	8.0	16.5	31.5	27.5	495-3629-ND	1.19	8.94	67.05	B32614A3684J008
		1.0	9.5	17.5	31.5	27.5	495-3626-ND	1.30	9.78	73.35	B32614A3105J008
		2.2	14.0	22.0	31.5	27.5	495-3627-ND	1.87	14.04	105.30	B32614A3225J008
		0.068	6.5	12.0	18.0	15.0	495-3571-ND	.41	3.01	21.50	B32612A4683J008
		0.1	7.0	12.5	18.0	15.0	495-3567-ND	.47	3.43	24.50	B32612A4104J008
		0.15	7.5	12.5	18.0	15.0	495-3568-ND	.49	3.61	25.75	B32612A4154J008
		0.15									