

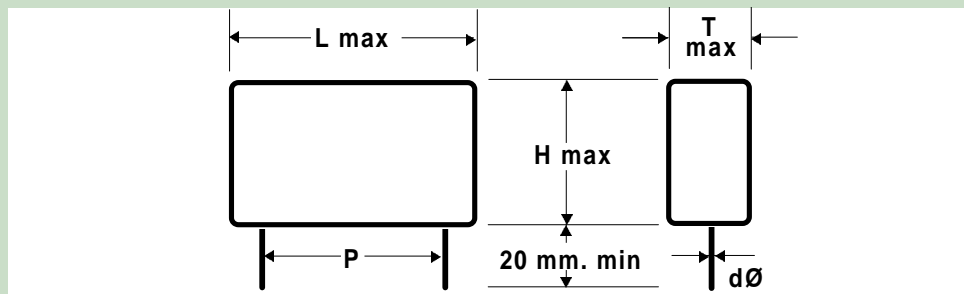
Metallized Polyester Film Capacitors

100V DC - Radial Type (PER) • Tolerance $\pm 10\%$ @ 1KHz

A range of metallized polyester film capacitors ideal for use in high-performance loudspeaker crossovers and for more general electronics applications.

Particularly suitable when very low DF (less than 1% @ 1KHz) and high current handling are important and when very small capacitance values are required.

Capacitance Value (μF)	Size (mm)					Part Number
	L	H	T	P	d \emptyset	
0.0033	12.5 x	8.5 x	4.5 x	10 x	0.6	U0033 V100KPER
0.0039	12.5 x	8.5 x	4.5 x	10 x	0.6	U0039 V100KPER
0.0047	12.5 x	8.5 x	4.5 x	10 x	0.6	U0047 V100KPER
0.0056	12.5 x	8.5 x	4.5 x	10 x	0.6	U0056 V100KPER
0.0068	12.5 x	8.5 x	4.5 x	10 x	0.6	U0068 V100KPER
0.0082	12.5 x	8.5 x	4.5 x	10 x	0.6	U0082 V100KPER
0.010	12.5 x	9.0 x	5.0 x	10 x	0.6	U010 V100KPER
0.012	12.5 x	9.0 x	5.0 x	10 x	0.6	U012 V100KPER
0.015	12.5 x	9.0 x	5.0 x	10 x	0.6	U015 V100KPER
0.018	12.5 x	9.0 x	5.0 x	10 x	0.6	U018 V100KPER
0.022	12.5 x	9.0 x	5.0 x	10 x	0.6	U022 V100KPER
0.027	12.5 x	9.0 x	5.0 x	10 x	0.6	U027 V100KPER
0.033	12.5 x	9.0 x	5.0 x	10 x	0.6	U033 V100KPER
0.039	12.5 x	9.0 x	5.0 x	10 x	0.6	U039 V100KPER
0.047	12.5 x	9.0 x	5.0 x	10 x	0.6	U047 V100KPER
0.056	12.5 x	9.0 x	5.0 x	10 x	0.6	U056 V100KPER
0.068	12.5 x	9.0 x	5.0 x	10 x	0.6	U068 V100KPER
0.082	12.5 x	9.0 x	5.0 x	10 x	0.6	U082 V100KPER
0.10	12.5 x	9.0 x	5.0 x	10 x	0.6	U10 V100KPER
0.12	12.5 x	9.0 x	5.0 x	10 x	0.6	U12 V100KPER
0.15	12.5 x	9.0 x	5.0 x	10 x	0.6	U15 V100KPER
0.18	12.5 x	9.0 x	5.0 x	10 x	0.6	U18 V100KPER
0.22	12.5 x	9.0 x	5.0 x	10 x	0.6	U22 V100KPER
0.27	12.5 x	9.0 x	5.0 x	10 x	0.6	U27 V100KPER
0.33	12.5 x	9.0 x	5.5 x	10 x	0.6	U33 V100KPER
0.39	12.5 x	10.0 x	6.0 x	10 x	0.6	U39 V100KPER
0.47	12.5 x	10.0 x	6.0 x	10 x	0.6	U47 V100KPER
0.56	18.0 x	12.0 x	6.5 x	15 x	0.8	U56 V100KPER
0.68	18.0 x	13.0 x	7.0 x	15 x	0.8	U68 V100KPER
0.82	18.0 x	14.0 x	7.5 x	15 x	0.8	U82 V100KPER
1.0	18.0 x	14.5 x	8.0 x	15 x	0.8	1U00 V100KPER
1.2	18.0 x	15.5 x	9.0 x	15 x	0.8	1U20 V100KPER
1.5	23.0 x	15.0 x	8.0 x	20 x	0.8	1U50 V100KPER
1.8	23.0 x	16.0 x	9.0 x	20 x	0.8	1U80 V100KPER
2.2	23.0 x	17.0 x	10.0 x	20 x	0.8	2U20 V100KPER
2.7	23.0 x	18.5 x	11.0 x	20 x	0.8	2U70 V100KPER
3.3	23.0 x	20.0 x	12.0 x	20 x	0.8	3U30 V100KPER
3.9	31.0 x	18.0 x	11.5 x	27 x	0.8	3U90 V100KPER
4.7	31.0 x	20.0 x	13.0 x	27 x	0.8	4U70 V100KPER
5.8	31.0 x	22.0 x	14.5 x	27 x	0.8	5U60 V100KPER
6.8	31.0 x	24.0 x	15.0 x	27 x	0.8	6U80 V100KPER



Operating Temperature Range: - 40° C to + 85° C