
S-Silver foil Capacitor MKPA-S



CONSTRUCTION

MKPA-S is non-inductive and is made of silver foil as dielectric / electrode. The coating is made of tin-plated copper wire and epoxy resin.

SPECIAL FEATURES

Appearance?white and blue

Wide capacitance range

Excellent damp proof

Excellent stability

TYPICAL APPLICATIONS

Mainly applies to the filter and circuit of audio frequency divider, and in communication and industrial power supply equipment.

ELECTRICAL DATA

Operating Temperature?-40?~+85?

Capacitance Range?0.01~100?F

Capacitance tolerance?±3%

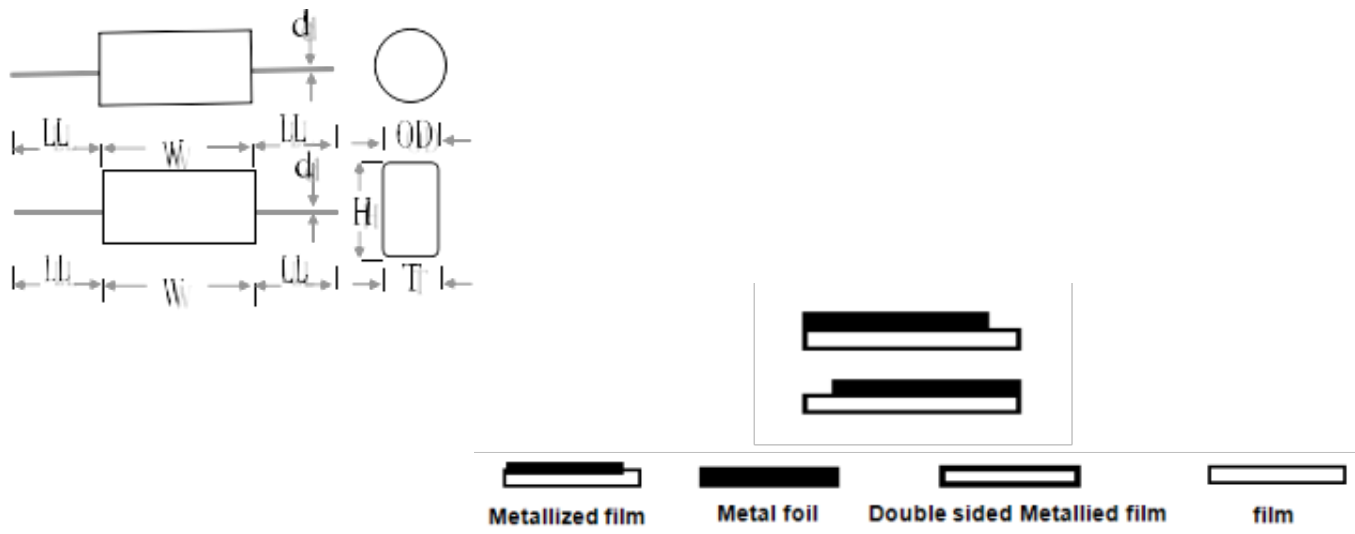
Voltage proof?1.6UR (2S)

Work Voltage?100V, 250V,400V, 630VDC

Dissipation Factor?0.07%Max at 1KHz,25?

Insulation Resistance? >15000M?(C?0.33?F)?>5000M?(C?0.33?F)

INTERNAL CONSTRUCTION



GENERAL DATA

voltage	100V				
	MKPA-S (circular)		MKPA-S (circular)		
Capacity	W	OD	Capacity	W	OD
0.1	10	18.5	6.8	14.5	31
0.22	10	18.5	7.5	15	31
0.33	10	18.5	8.2	16	31
0.47	10	18.5	10	17.5	31
0.56	10.5	18.5	12	19	31
0.68	10.5	18.5	15	19.5	35
0.82	10	18.5	18	21.5	35
1	9	25	20	22.5	35
1.2	9.5	25	22	23.5	35
1.5	9.5	25	25	21	45
1.8	9.5	25	27	22	45
2	10	25	30	23	45
2.2	10.5	25	33	24	45
2.7	11.5	25	39	26.5	45
3	12	25	47	28.5	45
3.3	12.5	25	56	31.5	45
3.5	13	25	68	30.5	55
3.9	13	25	82	34	55
4.7	13.5	31	100	36.5	55
5.6	14.5	31			

voltage	250V				
	MKPA-S (circular)		MKPA-S (circular)		
Capacity	W	OD	Capacity	W	OD
0.1	10	18.5	6.8	18.5	35
0.22	10	18.5	7.5	19	35
0.33	10	18.5	8.2	20	35
0.47	10	18.5	10	21	35
0.56	10	18.5	12	23.5	35
0.68	10	18.5	15	22.5	45
0.82	10.5	18.5	18	23.5	45
1	9	25	20	24.5	45
1.2	10	25	22	25.5	45
1.5	11	25	25	28	45
1.8	11.5	25	27	28.5	45
2	12	25	30	30	45
2.2	12.5	25	33	31.5	45
2.7	14	25	39	30	55
3	13	31	47	33	55
3.3	13.5	31	56	36.5	55
3.5	14	31	68	41	55
3.9	16	31	82	45	55
4.7	16.5	31	100	44	65
5.6	17.5	31			

Product link : <https://www.bevenbi.com/s-silver-foil-capacitor-mkpa-s.html>