

Metallized Polypropylene Film Capacitor Epoxy Coated

MPPS Series

MERITEK

DIMENSION

800VDC (400VAC)							1000/1250VDC (450VAC)						
Cap(μ F)	%	W	H	T	P	d	Cap(μ F)	%	W	H	T	P	d
0.0010	J,K,M	18.5	12.0	7.0	15.0	0.8	0.0010	J,K,M	18.5	12.0	7.0	15.0	0.8
0.0015	J,K,M	18.5	13.0	7.5	15.0	0.8	0.0015	J,K,M	18.5	13.0	7.5	15.0	0.8
0.0018	J,K,M	18.5	13.5	8.0	15.0	0.8	0.0018	J,K,M	18.5	13.5	8.0	15.0	0.8
0.0022	J,K,M	18.5	14.0	9.0	15.0	0.8	0.0022	J,K,M	18.5	14.0	9.0	15.0	0.8
0.0027	J,K,M	18.5	14.5	9.5	15.0	0.8	0.0027	J,K,M	18.5	14.5	9.5	15.0	0.8
0.0033	J,K,M	18.5	15.5	10.0	15.0	0.8	0.0033	J,K,M	18.5	15.5	10.0	15.0	0.8
0.0039	J,K,M	18.5	13.5	8.5	15.0	0.8	0.0036	J,K,M	18.5	13.0	8.0	15.0	0.8
0.0043	J,K,M	18.5	14.0	8.5	15.0	0.8	0.0039	J,K,M	18.5	13.5	8.5	15.0	0.8
0.0047	J,K,M	18.5	14.0	9.0	15.0	0.8	0.0043	J,K,M	18.5	14.0	8.5	15.0	0.8
0.0053	J,K,M	18.5	14.5	9.5	15.0	0.8	0.0047	J,K,M	18.5	14.0	9.0	15.0	0.8
0.0056	J,K,M	18.5	14.5	9.5	15.0	0.8	0.0049	J,K,M	18.5	14.0	9.0	15.0	0.8
0.0068	J,K,M	18.5	15.5	10.5	15.0	0.8	0.0053	J,K,M	18.5	14.5	9.5	15.0	0.8
0.0072	J,K,M	18.5	15.5	10.5	15.0	0.8	0.0056	J,K,M	18.5	14.5	9.5	15.0	0.8
0.0075	J,K,M	18.5	16.0	10.5	15.0	0.8	0.0062	J,K,M	23.0	14.5	7.5	20.0	0.8
0.0082	J,K,M	18.5	16.5	11.0	15.0	0.8	0.0065	J,K,M	23.0	14.5	8.0	20.0	0.8
0.0084	J,K,M	18.5	16.5	11.0	15.0	0.8	0.0068	J,K,M	23.0	14.5	8.0	20.0	0.8
0.0091	J,K,M	18.5	17.0	11.5	15.0	0.8	0.0072	J,K,M	23.0	15.0	8.0	20.0	0.8
0.0100	J,K,M	18.5	17.5	12.0	15.0	0.8	0.0075	J,K,M	23.0	15.0	8.0	20.0	0.8
0.0150	J,K,M	18.5	14.0	8.5	15.0	0.8	0.0078	J,K,M	23.0	15.0	8.5	20.0	0.8
0.0180	J,K,M	18.5	14.5	9.5	15.0	0.8	0.0082	J,K,M	23.0	15.5	8.5	20.0	0.8
0.0220	J,K,M	18.5	15.5	10.0	15.0	0.8	0.0084	J,K,M	23.0	15.5	8.5	20.0	0.8
0.0240	J,K,M	18.5	15.5	10.5	15.0	0.8	0.0100	J,K,M	23.0	16.0	9.0	20.0	0.8
0.0270	J,K,M	18.5	16.0	11.0	15.0	0.8	0.0120	J,K,M	23.0	16.5	10.0	20.0	0.8
0.0330	J,K,M	23.0	16.0	9.5	20.0	0.8	0.0150	J,K,M	29.0	15.5	9.0	25.0	0.8
0.0360	J,K,M	23.0	16.5	9.5	20.0	0.8	0.0180	J,K,M	29.0	16.5	9.5	25.0	0.8
0.0390	J,K,M	23.0	16.5	10.0	20.0	0.8	0.0220	J,K,M	29.0	18.5	10.0	25.0	0.8
0.0470	J,K,M	23.0	17.5	11.0	20.0	0.8	0.0240	J,K,M	29.0	18.5	10.5	25.0	0.8
0.0560	J,K,M	23.0	18.5	11.5	20.0	0.8	0.0270	J,K,M	29.0	19.0	11.0	25.0	0.8
0.0680	J,K,M	26.0	19.0	11.0	22.5	0.8	0.0330	J,K,M	29.0	20.5	12.0	25.0	0.8
0.1000	J,K,M	26.0	21.5	13.0	22.5	0.8	0.0360	J,K,M	29.0	20.5	12.5	25.0	0.8

Unit: mm

Metallized Polypropylene Film Capacitor Epoxy Coated

MPPS Series

MERITEK

DIMENSION

1600VDC (500VAC)							2000VDC (500VAC)						
Cap(μF)	%	W	H	T	P	d	Cap(μF)	%	W	H	T	P	d
0.0010	J,K,M	18.5	12.0	7.0	15.0	0.8	0.0010	J,K,M	18.5	12.0	7.0	15.0	0.8
0.0012	J,K,M	18.5	12.5	7.0	15.0	0.8	0.0012	J,K,M	18.5	12.5	7.0	15.0	0.8
0.0015	J,K,M	18.5	13.0	7.5	15.0	0.8	0.0015	J,K,M	18.5	13.0	7.5	15.0	0.8
0.0016	J,K,M	18.5	13.0	8.0	15.0	0.8	0.0016	J,K,M	18.5	13.0	8.0	15.0	0.8
0.0018	J,K,M	18.5	13.5	8.0	15.0	0.8	0.0018	J,K,M	18.5	13.5	8.0	15.0	0.8
0.0020	J,K,M	18.5	13.5	8.5	15.0	0.8	0.0020	J,K,M	18.5	13.5	8.5	15.0	0.8
0.0022	J,K,M	18.5	14.0	9.0	15.0	0.8	0.0022	J,K,M	18.5	14.0	9.0	15.0	0.8
0.0024	J,K,M	18.5	14.5	9.0	15.0	0.8	0.0024	J,K,M	18.5	14.5	9.0	15.0	0.8
0.0027	J,K,M	18.5	14.5	9.5	15.0	0.8	0.0027	J,K,M	18.5	14.5	9.5	15.0	0.8
0.0030	J,K,M	18.5	15.0	10.0	15.0	0.8	0.0030	J,K,M	18.5	15.0	10.0	15.0	0.8
0.0033	J,K,M	18.5	15.5	10.0	15.0	0.8	0.0033	J,K,M	18.5	15.5	10.0	15.0	0.8
0.0036	J,K,M	23.0	14.5	9.0	20.0	0.8	0.0036	J,K,M	23.0	14.5	9.0	20.0	0.8
0.0039	J,K,M	23.0	15.5	9.0	20.0	0.8	0.0039	J,K,M	23.0	15.5	9.0	20.0	0.8
0.0043	J,K,M	23.0	16.0	9.0	20.0	0.8	0.0043	J,K,M	23.0	16.0	9.0	20.0	0.8
0.0047	J,K,M	23.0	16.0	9.5	20.0	0.8	0.0047	J,K,M	23.0	16.0	9.5	20.0	0.8
0.0049	J,K,M	23.0	16.5	9.5	20.0	0.8	0.0049	J,K,M	23.0	16.5	9.5	20.0	0.8
0.0051	J,K,M	23.0	16.5	10.0	20.0	0.8	0.0051	J,K,M	23.0	16.5	10.0	20.0	0.8
0.0053	J,K,M	23.0	16.5	10.0	20.0	0.8	0.0053	J,K,M	23.0	16.5	10.0	20.0	0.8
0.0056	J,K,M	23.0	17.0	10.0	20.0	0.8	0.0056	J,K,M	23.0	17.0	10.0	20.0	0.8
0.0060	J,K,M	23.0	15.5	8.5	20.0	0.8	0.0060	J,K,M	23.0	15.5	8.5	20.0	0.8
0.0062	J,K,M	23.0	15.5	9.0	20.0	0.8	0.0062	J,K,M	23.0	15.5	9.0	20.0	0.8
0.0065	J,K,M	23.0	15.5	9.0	20.0	0.8	0.0065	J,K,M	23.0	15.5	9.0	20.0	0.8
0.0068	J,K,M	23.0	16.0	9.0	20.0	0.8	0.0068	J,K,M	23.0	16.0	9.0	20.0	0.8
0.0072	J,K,M	23.0	16.0	9.5	20.0	0.8	0.0072	J,K,M	23.0	16.0	9.5	20.0	0.8
0.0075	J,K,M	23.0	16.5	9.5	20.0	0.8	0.0075	J,K,M	23.0	16.5	9.5	20.0	0.8
0.0078	J,K,M	23.0	16.5	9.5	20.0	0.8	0.0078	J,K,M	23.0	16.5	9.5	20.0	0.8
0.0082	J,K,M	23.0	16.5	10.0	20.0	0.8	0.0082	J,K,M	23.0	16.5	10.0	20.0	0.8
0.0084	J,K,M	23.0	16.5	10.0	20.0	0.8	0.0084	J,K,M	23.0	16.5	10.0	20.0	0.8
0.0091	J,K,M	23.0	17.0	10.5	20.0	0.8	0.0091	J,K,M	23.0	17.0	10.5	20.0	0.8
0.0100	J,K,M	29.0	15.5	8.5	25.0	0.8	0.0100	J,K,M	29.0	15.5	8.5	25.0	0.8
0.0120	J,K,M	29.0	16.0	9.5	25.0	0.8	0.0120	J,K,M	29.0	16.0	9.5	25.0	0.8
0.0150	J,K,M	29.0	18.0	9.5	25.0	0.8	0.0150	J,K,M	29.0	18.0	9.5	25.0	0.8
0.0180	J,K,M	29.0	19.0	10.5	25.0	0.8	0.0180	J,K,M	29.0	19.0	10.5	25.0	0.8
0.0220	J,K,M	29.0	20.0	11.5	25.0	0.8	0.0220	J,K,M	29.0	20.0	11.5	25.0	0.8
0.0240	J,K,M	29.0	20.5	12.0	25.0	0.8	0.0240	J,K,M	29.0	20.5	12.0	25.0	0.8
0.0270	J,K,M	31.0	20.5	12.0	27.5	0.8	0.0270	J,K,M	31.0	20.5	12.0	27.5	0.8
0.0330	J,K,M	31.0	21.5	13.0	27.5	0.8	0.0330	J,K,M	31.0	21.5	13.0	27.5	0.8
0.0360	J,K,M	31.0	22.0	13.5	27.5	0.8	0.0360	J,K,M	31.0	22.0	13.5	27.5	0.8

Unit: mm

*Specifications subject to change without notice.