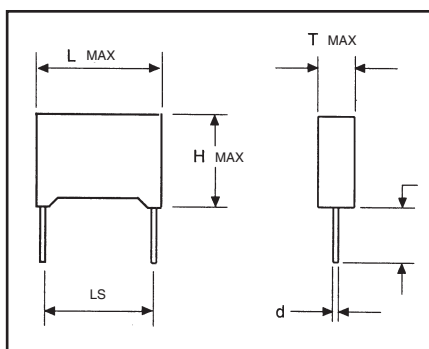


Radial Leaded Box

Capacitance ranges listed are for standard products. Custom applications are available for all series.



STK
ELECTRONICS
Film Capacitors

Lead Spacing:

L =	.71/18	1.04/26.5	1.26/32
	↓	↓	↓
L.S	.6/15	.89/22.5	1.1/27.5
d =	.032/8	.032/8	.032/8

Dimensions (Inches/mm):

μF	630VDC / 400VAC			1000VDC / 500VAC			1600VDC / 600VAC			2000VDC / 650 VAC		
	T	H	L	T	H	L	T	H	L	T	H	L
.001	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18
.0012	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18
.0015	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.24/6	.47/12	.71/18
.0018	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.24/6	.47/12	.71/18
.0022	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.30/7.5	.53/13.5	.71/18
.0027	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.30/7.5	.53/13.5	.71/18
.0033	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.30/7.5	.53/13.5	.71/18	.30/7.5	.53/13.5	.71/18
.0039	.20/5	.43/11	.71/18	.20/5	.43/11	.71/18	.30/7.5	.53/13.5	.71/18	.33/8.5	.59/15	.71/18
.0047	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.30/7.5	.53/13.5	.71/18	.28/7	.65/16.5	1.04/26.5
.0056	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.33/8.5	.59/15	.71/18	.28/7	.65/16.5	1.04/26.5
.0068	.20/5	.43/11	.71/18	.24/6	.47/12	.71/18	.33/8.5	.59/15	.71/18	.28/7	.65/16.5	1.04/26.5
.0082	.24/6	.47/12	.71/18	.24/6	.47/12	.71/18	.33/8.5	.59/15	.71/18	.33/8.5	.67/17	1.04/26.5
.01	.24/6	.47/12	.71/18	.30/7.5	.53/13.5	.71/18	.28/7	.65/16.5	1.04/26.5	.33/8.5	.67/17	1.04/26.5
.012	.24/6	.47/12	.71/18	.30/7.5	.53/13.5	.71/18	.28/7	.65/16.5	1.04/26.5	.39/10	.75/19	1.04/26.5
.015	.30/7.5	.53/13.5	.71/18	.33/8.5	.59/15	.71/18	.33/8.5	.67/17	1.04/26.5	.43/11	.79/20	1.26/32
.018	.30/7.5	.53/13.5	.71/18	.28/7	.65/16.5	1.04/26.5	.33/8.5	.67/17	1.04/26.5	.43/11	.79/20	1.26/32
.022	.33/8.5	.59/15	.71/18	.28/7	.65/16.5	1.04/26.5	.39/10	.75/19	1.04/26.5	.43/11	.79/20	1.26/32
.027	.33/8.5	.59/15	.71/18	.33/8.5	.67/17	1.04/26.5	.43/11	.79/20	1.26/32	.52/13	.87/22	1.26/32
.033	.28/7	.65/16.5	1.04/26.5	.33/8.5	.67/17	1.04/26.5	.43/11	.79/20	1.26/32	.59/15	.98/25	1.26/32
.039	.28/7	.65/16.5	1.04/26.5	.39/10	.75/19	1.04/26.5	.43/11	.79/20	1.26/32	.59/15	.98/25	1.26/32
.047	.33/8.5	.67/17	1.04/26.5	.39/10	.75/19	1.04/26.5	.52/13	.87/22	1.26/32	.71/18	1.18/30	1.26/32
.056	.33/8.5	.67/17	1.04/26.5	.43/11	.79/20	1.26/32	.59/15	.98/25	1.26/32			
.068	.39/10	.75/19	1.04/26.5	.43/11	.79/20	1.26/32	.59/15	.98/25	1.26/32			
.082	.39/10	.75/19	1.04/26.5	.52/13	.87/22	1.26/32	.71/18	1.18/30	1.26/32			
.1	.43/11	.79/20	1.26/32	.52/13	.87/22	1.26/32	.71/18	1.18/30	1.26/32			
.12	.43/11	.79/20	1.26/32	.59/15	.98/25	1.26/32						
.15	.52/13	.87/22	1.26/32	.59/15	.98/25	1.26/32						
.18	.59/15	.98/25	1.26/32	.71/18	1.18/30	1.26/32						
.22	.59/15	.98/25	1.26/32	.71/18	1.18/30	1.26/32						

How to Order - MP94R1003K1000 (.1 μ f / 10% / 1000VDC)

Example: MP94R 1003 K 1000

↓ ↓ ↓ ↓

Series *Capacitance Tolerance Voltage

*For capacitance values, list three significant digits with fourth digit indicating number of zeros to follow.

Tolerances:

F = 1%, G = 2%, H = 2.5%, J = 5%, K = 10%, M = 20%