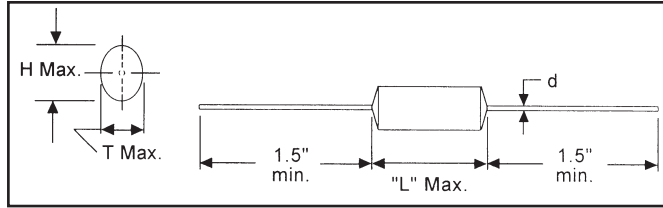


MP880

Axial Leaded Oval

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



Lead Diameter:

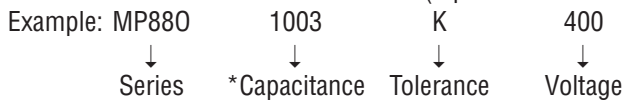
L =	.55/14	.75/19	1.04/26.5	1.26/32	1.77/45
d =	.024/6	.033/8	.032/8	.032/8	.04/1

Dimensions (Inches/mm):

µF	160VDC / 100 VAC			250VDC / 160VAC			400VDC / 220VAC			630VDC / 250VAC		
	T	H	L	T	H	L	T	H	L	T	H	L
.01				.14/3.5	.26/6.5	.55/14	.16/4	.28/7	.55/14	.20/5	.35/9	.55/14
.012				.14/3.5	.26/6.5	.55/14	.18/4.5	.31/8	.55/14	.22/5.5	.39/10	.55/14
.015				.16/4	.28/7	.55/14	.20/5	.35/9	.55/14	.24/6	.43/11	.55/14
.018				.18/4.5	.31/8	.55/14	.20/5	.37/9.5	.55/14	.18/4.5	.35/9	.75/19
.022	.14/3.5	.26/6.5	.55/14	.20/5	.35/9	.55/14	.22/5.5	.39/10	.55/14	.20/5	.39/10	.75/19
.027	.16/4	.28/7	.55/14	.22/5.5	.39/10	.55/14	.24/6	.43/11	.55/14	.22/5.5	.41/10.5	.75/19
.033	.18/4.5	.31/8	.55/14	.22/5.5	.41/10.5	.55/14	.20/5	.35/9	.75/19	.24/6	.43/11	.75/19
.039	.18/4.5	.33/8.5	.55/14	.24/6	.43/11	.55/14	.20/5	.39/10	.75/19	.26/6.5	.47/12	.75/19
.047	.20/5	.35/9	.55/14	.20/5	.35/9	.75/19	.22/5.5	.41/10.5	.75/19	.28/7	.52/13	.75/19
.056	.20/5	.37/9.5	.55/14	.20/5	.37/9.5	.75/19	.22/5.5	.43/11	.75/19	.24/6	.43/11	1.04/26.5
.068	.22/5.5	.39/10	.55/14	.22/5.5	.39/10	.75/19	.24/6	.45/11.5	.75/19	.26/6.5	.47/12	1.04/26.5
.082	.24/6	.43/11	.55/14	.22/5.5	.41/10.5	.75/19	.26/6.5	.49/12.5	.75/19	.28/7	.52/13	1.04/26.5
.1	.20/5	.35/9	.75/19	.24/6	.47/12	.75/19	.28/7	.52/13	.75/19	.30/7.5	.53/13.5	1.04/26.5
.12	.20/5	.39/10	.75/19	.26/6.5	.49/12.5	.75/19	.26/6.5	.49/12.5	1.04/26.5	.30/7.5	.53/13.5	1.04/26.5
.15	.22/5.5	.43/11	.75/19	.28/7	.52/13	.75/19	.28/7	.52/13	1.04/26.5	.33/8.5	.59/15	1.04/26.5
.18	.24/6	.47/12	.75/19	.26/6.5	.49/12.5	1.04/26.5	.30/7.5	.53/13.5	1.04/26.5	.35/9	.65/16.5	1.26/32
.22	.26/6.5	.49/12.5	.75/19	.28/7	.52/13	1.04/26.5	.31/8	.55/14	1.04/26.5	.37/9.5	.71/18	1.26/32
.27	.28/7	.52/13	.75/19	.30/7.5	.53/13.5	1.04/26.5	.33/8.5	.59/15	1.04/26.5	.41/10.5	.79/20	1.26/32
.33	.26/6.5	.49/12.5	1.04/26.5	.31/8	.55/14	1.04/26.5	.35/9	.65/16.5	1.04/26.5	.45/11.5	.85/21.5	1.26/32
.39	.28/7	.52/13	1.04/26.5	.33/8.5	.59/15	1.04/26.5	.37/9.5	.71/18	1.26/32	.41/10.5	.79/20	1.77/45
.47	.30/7.5	.53/13.5	1.04/26.5	.35/9	.65/16.5	1.04/26.5	.39/10	.75/19	1.26/32	.45/11.5	.83/21	1.77/45
.56	.31/8	.55/14	1.04/26.5	.35/9	.65/16.5	1.26/32	.43/11	.81/20.5	1.26/32	.49/12.5	.89/22.5	1.77/45
.68	.33/8.5	.59/15	1.04/26.5	.37/9.5	.71/18	1.26/32	.47/12	.87/22	1.26/32	.53/13.5	.96/24.5	1.77/45
.82	.37/9.5	.67/17	1.04/26.5	.41/10.5	.79/20	1.26/32	.43/11	.83/21	1.77/45	.59/15	1.02/26	1.77/45
1.0	.37/9.5	.69/17.5	1.26/32	.49/12.5	.87/22	1.26/32	.47/12	.85/21.5	1.77/45	.69/17.5	1.10/28	1.77/45
1.2	.39/10	.75/19	1.26/32	.43/11	.81/20.5	1.77/45	.52/13	.91/23	1.77/45	.77/19.5	1.18/30	1.77/45
1.5	.41/10.5	.83/21	1.26/32	.47/12	.87/22	1.77/45	.59/15	.98/25	1.77/45	.87/22	1.26/32	1.77/45
1.8	.52/13	.91/23	1.26/32	.52/13	.91/23	1.77/45	.67/17	1.06/27	1.77/45	.93/23.5	1.38/35	1.77/45
2.2	.41/10.5	.79/20	1.77/45	.59/15	.98/25	1.77/45	.77/19.5	1.18/30	1.77/45	1.02/26	1.5/38	1.77/45
2.7	.45/11.5	.83/21	1.77/45	.69/17.5	1.10/28	1.77/45	.83/21	1.26/32	1.77/45			
3.3	.52/13	.91/23	1.77/45	.75/19	1.18/30	1.77/45	.91/23	1.38/35	1.77/45			
3.9	.57/14.5	.98/25	1.77/45	.83/21	1.30/33	1.77/45						
4.7	.63/16	1.06/27	1.77/45	.93/23.5	1.42/36	1.77/45						

ALTERNATE CASE SIZES AVAILABLE FOR MOST CAPACITANCE VALUES AND VOLTAGES

How to Order - MP8801003K400 (.1µf / 10% / 400VDC)



*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%