

Audio Capacitors

MCap SUPREME EVO SilverGold



Since 2015, the **MCap® SUPREME EVO SilverGold** has been our undisputed top capacitor model. It combines all our technical highlights, such as SilverGold metallisation, SUPREME and EVOLUTION winding technology and over 30 years of experience in the manufacturing of audiophile masterpieces into a unique capacitor type of equally unique musicality: finely nuanced and lively shining acoustic colours, which combine into a breathtaking, beautiful, live-like music experience with the utmost precision, presence and three-dimensional plasticity.

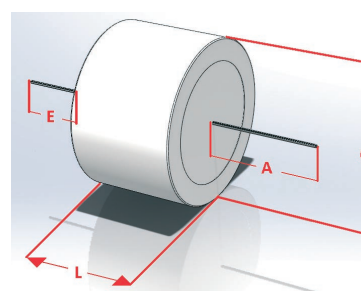
Metallised polypropylene as the dielectric guarantees low tolerances and the highest standards of safety in use thanks to its self-healing properties. After running through our new top-quality winding process, the capacitor winding is potted by hand into aluminium tubes to minimise microphony. The directly gold-plated, asymmetrical pure copper wires make it possible to assemble it in a classic, horizontal style or vertical; the shorter lead also indicates the capacitor's outer foil.

You will find extensive information about the technologies used on pages 6 to 8 in sections [2.0](#) • [2.2](#) • [2.2.3](#) • [3.6](#).

Thanks to its [2.2.4 Oil impregnation](#), the **MCap® SUPREME EVO SilverGold.Oil** offers even superior presence and dynamics.

General Information:

Dielectric: Polypropylene (PP)
 Metallisation: 99% Silver + 1% Gold
 $\tan \delta: = 0.0002@1\text{kHz} \cdot 0.0001@10\text{kHz}$
 Max. ambient temperature: 85°C/185°F
 Highly recommended for new designs.
 Further voltages, capacities and custom labeling are available on request.



SESG

MCap SUPREME EVO SilverGold

Capacity [µF]	VDC	Body Ø* L [mm]	Wire Ø* E/A [mm]
0,0010±5%	1500	16 * 14	0,8 * 35/35
0,010±3%	1500	16 * 14	0,8 * 35/35
0,10±2%	1000	17 * 23	0,8 * 35/45
0,15±2%	1000	21 * 23	0,8 * 35/45
0,22±2%	1000	26 * 23	0,8 * 35/50
0,33±2%	1000	31 * 23	0,8 * 35/50
0,47±2%	1000	31 * 23	0,8 * 35/50
0,68±2%	1000	36 * 23	0,8 * 35/55

SESGO

MCap SUPREME EVO SilverGold.Oil

Capacity [µF]	VDC	Body Ø* L [mm]	Wire Ø* E/A [mm]
1,0±2%	1000	36 * 28	1,0 * 35/60
1,5±2%	1000	41 * 28	1,0 * 35/60
2,2±2%	800	36 * 34	1,0 * 35/65
2,7±2%	800	41 * 34	1,0 * 35/70
3,3±2%	800	46 * 34	1,4 * 35/70
3,9±2%	800	46 * 34	1,4 * 35/70
4,3±2%	800	51 * 34	1,4 * 35/75
4,7±2%	800	51 * 34	1,4 * 35/75
5,1±2%	800	56 * 34	1,4 * 40/75
5,6±2%	800	56 * 34	1,4 * 40/75
6,2±2%	800	51 * 41	1,4 * 35/80
6,8±2%	800	51 * 41	1,4 * 35/80
7,5±2%	800	56 * 41	1,4 * 40/85
8,2±2%	800	56 * 41	1,4 * 40/85
10±2%	800	66 * 41	1,4 * 45/90
15±2%	800	76 * 41	1,4 * 50/95
22±2%	700	66 * 55	1,4 * 45/100
33±2%	600	66 * 67	1,4 * 45/115
47±2%	600	76 * 67	1,4 * 50/120