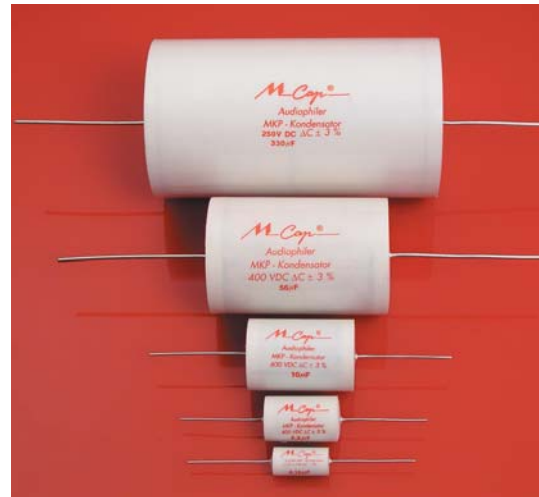


The **MCap®** is an audiophile metallized polypropylene capacitor. In selection of the materials used, special attention was given to the sound properties.

The practically induction-free type of construction and the low loss factor of the **MCap®** results in a very „quick“ capacitor.

The **MCap®** forms the basis for vivid music reproduction rich in nuance.

The **MCap®** series of audiophile MKP condensers has been expanded by a complete 250 VDC line-up in order to avoid any loss of sonically quality caused by lack of space or a tightened budget.



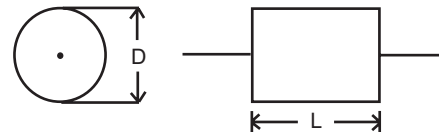
**mcap630**

**MKP-capacitors, 630 VDC**

Capacity [µF] ±3%	Body Ø * L [mm]	Wire Ø * L [mm]
0.10	10 * 19	1.0
0.15	10 * 21	1.0
0.22	10 * 23	1.0
0.27	11 * 23	1.0
0.33	12 * 23	1.0
0.39	43 * 23	1.0
0.47	12 * 25	1.0
0.56	13 * 25	1.0
0.68	14 * 26	1.0
0.82	15 * 26	1.0
1.0	16 * 26	1.0
1.5	17 * 29	1.0
2.2	18 * 34	1.0
2.7	20 * 34	1.0
3.3	22 * 34	1.0
3.9	22 * 39	1.0
4.7	24 * 39	1.0
5.6	26 * 39	1.0
6.8	26 * 44	1.0
8.2	29 * 44	1.0
10	29 * 49	1.0
15	34 * 54	1.0
22	39 * 59	1.0

**Technical specifications:**

Dielectric: Polypropylene  
Dielectric strength: 250 - 630 VDC  
Loss factor:  $\tan \delta = 0.0002@1\text{kHz}@1\mu\text{F}$



**mcap400**

**MKP-capacitors, 400 VDC**

Capacity [µF] ±3%	Body Ø * L [mm]	Wire Ø * L [mm]
1.0	12 * 23	0.8 * 30
1.5	14 * 28	0.8 * 30
1.8	15 * 28	0.8 * 30
2.2	16 * 28	1.0 * 35
2.7	18 * 29	1.0 * 35
3.0	18 * 29	1.0 * 35
3.3	17 * 34	1.0 * 35
3.9	18 * 34	1.0 * 35
4.7	20 * 34	1.0 * 35
5.6	22 * 34	1.0 * 35
6.8	24 * 34	1.0 * 35
8.2	24 * 39	1.0 * 40
10	26 * 39	1.0 * 40
15	28 * 46	1.2 * 45
22	34 * 46	1.2 * 45
33	38 * 54	1.2 * 45
47	44 * 61	1.6 * 55
56	44 * 66	1.6 * 55
68	49 * 66	1.6 * 55
82	54 * 66	1.6 * 55
100	56 * 73	1.6 * 55

**mcap250 (formerly MKT)**

**MKP-capacitors, 250 VDC**

Capacity [µF] ±5%	Body Ø * L [mm]	Wire Ø * L [mm]	
1.0	11 * 23	0.8 * 30	2.29
1.5	13 * 23	0.8 * 30	2.49
2.2	13 * 28	0.8 * 30	2.59
2.7	15 * 28	0.8 * 30	2.69
3.3	16 * 28	0.8 * 30	2.79
3.9	17 * 28	0.8 * 30	2.99
4.7	19 * 28	0.8 * 30	3.19
5.6	18 * 33	1.0 * 35	3.39
6.8	20 * 33	1.0 * 35	3.79
8.2	22 * 33	1.0 * 35	4.59
10	24 * 33	1.0 * 35	4.99
15	26 * 39	1.0 * 35	6.59
22	29 * 44	1.0 * 40	8.69
33	33 * 49	1.0 * 45	11.90
47	37 * 54	1.2 * 45	16.90
68	43 * 61	1.2 * 45	22.90
100	49 * 66	1.6 * 55	31.90
150	56 * 66	1.6 * 55	41.90
220	51 * 110	1.6 * 55	59.90
330	63 * 117	1.6 * 55	114.90