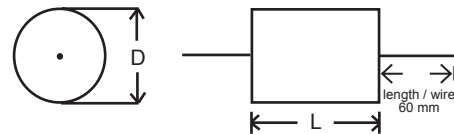


Fidelity Components

MCap

The MCap[®] SUPREME silver/oil is an oil impregnated metallised polypropylene dielectric capacitor. As the name indicates, high-purity silver is used for the capacitor coating, and the winding is impregnated with a special oil developed in an exhaustive series of experiments and listening tests. Both these features contribute to an even fuller and smoother tonal richness and diversity. Our state-of-the-art metallised polypropylene foils make it possible to maintain extremely low production tolerances that cannot be achieved with traditional oil/paper capacitor designs. This is also the first time that the benefits of oil-impregnated capacitor design have been successfully combined with the well-known long-term stability of metallised paper and internal series wiring for induction-free SUPREME performance. (see also page 9)



Its lively reproduction of music impresses in particular with its subtly dynamic speed, precision and marked fine detail.

Technical specifications:

Dielectric: Polypropylene
 Dielectric strength: 1 200 VDC
 Loss factor: $\tan \delta = 0.0002$ @1 kHz
 Loss factor: $\tan \delta = 0.0001$ @10 kHz

sup_s_o

Supreme capacitors silver/oil

| | Capacity [µF] | VDC | Body Ø * L [mm] | Wire Ø [mm] |
|-------------------|------------------|------|--------------------|----------------|
| MUNDORF-062-71870 | 0.010 | 1200 | 13 * 36 | 0.6 |
| MUNDORF-043-70270 | 0.022 | 1200 | 13 * 36 | 0.6 |
| MUNDORF-044-70271 | 0.033 | 1200 | 13 * 36 | 0.6 |
| MUNDORF-045-70272 | 0.047 | 1200 | 13 * 36 | 0.6 |
| MUNDORF-046-70273 | 0.068 | 1200 | 13 * 36 | 0.6 |
| MUNDORF-047-70274 | 0.10 | 1200 | 17 * 36 | 0.8 |
| MUNDORF-048-70275 | 0.15 | 1200 | 17 * 36 | 0.8 |
| MUNDORF-049-70276 | 0.22 | 1200 | 19 * 39 | 1.0 |
| MUNDORF-050-70277 | 0.33 | 1200 | 19 * 39 | 1.0 |
| MUNDORF-051-70278 | 0.47 | 1200 | 26 * 41 | 1.0 |
| MUNDORF-052-70279 | 0.56 | 1200 | 26 * 41 | 1.0 |
| MUNDORF-053-70280 | 0.68 | 1200 | 26 * 41 | 1.0 |
| MUNDORF-054-70281 | 0.82 | 1200 | 31 * 42 | 1.4 |
| MUNDORF-055-70282 | 1.00 | 1200 | 31 * 42 | 1.4 |
| MUNDORF-056-70283 | 1.50 | 1200 | 36 * 42 | 1.4 |
| MUNDORF-057-70284 | 1.80 | 1200 | 41 * 57 | 1.4 |
| MUNDORF-058-70285 | 2.20 | 1200 | 41 * 57 | 1.4 |
| MUNDORF-059-70286 | 2.70 | 1200 | 41 * 57 | 1.4 |
| MUNDORF-060-70287 | 3.30 | 1200 | 41 * 57 | 1.4 |
| MUNDORF-061-70288 | 3.90 | 1200 | 41 * 57 | 1.4 |
| MUNDORF-062-70289 | 4.70 | 1200 | 41 * 71 | 1.4 |
| MUNDORF-063-70290 | 5.60 | 1200 | 46 * 71 | 1.4 |
| MUNDORF-064-70291 | 6.80 | 1200 | 46 * 71 | 1.4 |
| MUNDORF-065-70292 | 8.20 | 1200 | 51 * 71 | 1.4 |
| MUNDORF-066-70293 | 10.00 | 1200 | 46 * 110 | 1.4 |