

SILVER Z-CAP

SUPER MKP CAPACITOR



PRODUCT FEATURE

The Silver-Z Cap offers extremely high performance, but still at a reasonable price point.

Highly recommended for tweeters and mid-range application for high-end passive speakers and also as coupling capacitors in tube and power amplifiers.

Super MKP double foil design, where four times as much foil is used per microfarad, compared to single foil MKP capacitors.

Compared to single foil MKP capacitors, the Silver Z-Cap is on a higher audiophile level, where even finest nuance improvements can be heard.

Nitrogen filled instead of dielectric fluid, offering more foil per capacitor and eliminating risk of evaporation.

An extremely well made and precise MKP capacitor with a tolerance on capacitance of only +/- 2%.

The difference between the Silver and Superior Z-Caps are that the lead-wires for the Silver Z-Caps are made from pure silver.

The Silver Z-Cap has slightly softer sonic presentation than the Superior Z-Cap

TECHNICAL DATA

- **Capacitor foil:** Metalized (ZnAl) polypropylene foil
- **Dielectric insulation:** Polypropylene film
- **Terminal leads:** Pure silver
- **Voltage rating:**

0,10 - 0,39 μ F = 1200 VDC / 600 VAC

0,47 μ F - 22,00 μ F = 800 VDC / 425 VAC

- **Working Temperature Range:** - 30C to + 85C
- **Capacitance tolerance:** +/- 2%
- **Loss factor:** 1K 0.00002 10K 0.00001
- **Signal direction:** None (non-polarized capacitor)
- Non inductive construction

VALUES AND SIZES

- ▶ **0,10 μ F** (\emptyset 17mm - L: 43mm) (Product Index: 001-0602)
- ▶ **0,15 μ F** (\emptyset 17mm - L: 43mm) (Product Index: 001-0606)
- ▶ **0,22 μ F** (\emptyset 23mm - L: 45mm) (Product Index: 001-0610)
- ▶ **0,33 μ F** (\emptyset 26mm - L: 45mm) (Product Index: 001-0614)
- ▶ **0,39 μ F** (\emptyset 31mm - L: 45mm) (Product Index: 001-0616)
- ▶ **0,47 μ F** (\emptyset 17mm - L: 43mm) (Product Index: 001-0618)
- ▶ **0,56 μ F** (\emptyset 17mm - L: 43mm) (Product Index: 001-0622)
- ▶ **0,68 μ F** (\emptyset 17mm - L: 43mm) (Product Index: 001-0626)
- ▶ **0,82 μ F** (\emptyset 19mm - L: 43mm) (Product Index: 001-0630)
- ▶ **1,00 μ F** (\emptyset 19mm - L: 43mm) (Product Index: 001-0634)
- ▶ **1,50 μ F** (\emptyset 22mm - L: 45mm) (Product Index: 001-0638)
- ▶ **1,80 μ F** (\emptyset 26mm - L: 45mm) (Product Index: 001-0642)
- ▶ **2,20 μ F** (\emptyset 26mm - L: 45mm) (Product Index: 001-0646)
- ▶ **2,70 μ F** (\emptyset 30mm - L: 45mm) (Product Index: 001-0650)
- ▶ **3,30 μ F** (\emptyset 30mm - L: 45mm) (Product Index: 001-0654)
- ▶ **3,90 μ F** (\emptyset 30mm - L: 57mm) (Product Index: 001-0658)
- ▶ **4,70 μ F** (\emptyset 30mm - L: 57mm) (Product Index: 001-0662)
- ▶ **5,60 μ F** (\emptyset 35mm - L: 65mm) (Product Index: 001-0666)

VALUES AND SIZES

- ▶ **6,80 μ F** (\emptyset 35mm - L: 65mm) (Product Index: 001-0670)
- ▶ **8,20 μ F** (\emptyset 35mm - L: 65mm) (Product Index: 001-0674)
- ▶ **10,00 μ F** (\emptyset 46mm - L: 70mm) (Product Index: 001-0678)
- ▶ **12,00 μ F** (\emptyset 46mm - L: 70mm) (Product Index: 001-0682)
- ▶ **15,00 μ F** (\emptyset 52mm - L: 70mm) (Product Index: 001-0686)
- ▶ **18,00 μ F** (\emptyset 52mm - L: 70mm) (Product Index: 001-0688)
- ▶ **22,00 μ F** (\emptyset 52mm - L: 70mm) (Product Index: 001-0690)