

JANTZEN AUDIO

CROSS CAP

SINGLE FOIL MKP CAPACITOR



PRODUCT FEATURE

The Cross Cap offers great performance and quality, at a very reasonable price point.

This is our entry level audiophile multipurpose capacitor.

The Cross Cap is available in a very wide range of capacitance values.

Made from high quality metalized polypropylene foil.

Single foil (standard type MKP/PP foil) construction.

The Cross Cap is virtually free of distortion and delivers a pleasant and rather neutral sonic profile.

TECHNICAL DATA

- Capacitor foil: Metalized (ZnAl) polypropylene foil
- Dielectric insulation: Polypropylene film
- Terminal leads: Tinned 4N copper wire
- Voltage rating: 400 VDC / 250 VAC
- Working Temperature Range: -40C to + 85C
- Capacitance tolerance: +/- 5%

- Loss factor at 1 kHz (maximum)
- $C < 1 \mu\text{F}$: $5 * 10^4$
- $C > 1 < 20 \mu\text{F}$: 105
- $C > 20 \mu\text{F}$: 105

- Insulation resistance at 1 kHz
- $C < 1 \mu\text{F}$: $5 * 10^4 \text{ MOhm}$
- $1 < 20 \mu\text{F}$: $3 * 10^4 \text{ MOhm}$
- $C > 20 \mu\text{F}$: 10^4 MOhm

VALUES AND SIZING

Cross Caps have a size tolerance of +/- 1,5 mm for \varnothing and L

- ▶ 0,10 μ F (\varnothing 7mm - L: 18mm) (Product Index: 001-0200)
- ▶ 0,12 μ F (\varnothing 7mm - L: 18mm) (Product Index: 001-0202)
- ▶ 0,15 μ F (\varnothing 8mm - L: 19mm) (Product Index: 001-0204)
- ▶ 0,18 μ F (\varnothing 8mm - L: 19mm) (Product Index: 001-0206)
- ▶ 0,22 μ F (\varnothing 8mm - L: 19mm) (Product Index: 001-0208)
- ▶ 0,27 μ F (\varnothing 9mm - L: 19mm) (Product Index: 001-0210)
- ▶ 0,30 μ F (\varnothing 9mm - L: 19mm) (Product Index: 001-0212)
- ▶ 0,33 μ F (\varnothing 9mm - L: 25mm) (Product Index: 001-0214)
- ▶ 0,39 μ F (\varnothing 9mm - L: 25mm) (Product Index: 001-0216)
- ▶ 0,43 μ F (\varnothing 10mm - L: 25mm) (Product Index: 001-0218)
- ▶ 0,47 μ F (\varnothing 10mm - L: 25mm) (Product Index: 001-0220)
- ▶ 0,51 μ F (\varnothing 10mm - L: 25mm) (Product Index: 001-0222)
- ▶ 0,56 μ F (\varnothing 11mm - L: 25mm) (Product Index: 001-0224)
- ▶ 0,68 μ F (\varnothing 11mm - L: 25mm) (Product Index: 001-0226)
- ▶ 0,82 μ F (\varnothing 12mm - L: 25mm) (Product Index: 001-0228)
- ▶ 1,00 μ F (\varnothing 11mm - L: 31mm) (Product Index: 001-0230)
- ▶ 1,10 μ F (\varnothing 12mm - L: 31mm) (Product Index: 001-0232)
- ▶ 1,20 μ F (\varnothing 12mm - L: 31mm) (Product Index: 001-0234)
- ▶ 1,50 μ F (\varnothing 14mm - L: 31mm) (Product Index: 001-0236)
- ▶ 1,60 μ F (\varnothing 14mm - L: 26mm) (Product Index: 001-02366)
- ▶ 1,80 μ F (\varnothing 15mm - L: 26mm) (Product Index: 001-0237)

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- ▶ 2,00 μ F (\varnothing 16mm - L: 31mm) (Product Index: 001-0237)
- ▶ 2,20 μ F (\varnothing 15mm - L: 36mm) (Product Index: 001-0238)
- ▶ 2,40 μ F (\varnothing 15mm - L: 25mm) (Product Index: 001-0239)
- ▶ 2,70 μ F (\varnothing 17mm - L: 36mm) (Product Index: 001-0240)
- ▶ 3,00 μ F (\varnothing 18mm - L: 36mm) (Product Index: 001-0241)
- ▶ 3,30 μ F (\varnothing 18mm - L: 36mm) (Product Index: 001-0242)
- ▶ 3,60 μ F (\varnothing 16mm - L: 36mm) (Product Index: 001-0244)
- ▶ 3,90 μ F (\varnothing 17mm - L: 36mm) (Product Index: 001-0246)
- ▶ 4,10 μ F (\varnothing 17mm - L: 36mm) (Product Index: 001-0247)
- ▶ 4,30 μ F (\varnothing 17mm - L: 36mm) (Product Index: 001-0248)
- ▶ 4,50 μ F (\varnothing 18mm - L: 36mm) (Product Index: 001-0249)
- ▶ 4,70 μ F (\varnothing 18mm - L: 36mm) (Product Index: 001-0250)
- ▶ 5,10 μ F (\varnothing 19mm - L: 36mm) (Product Index: 001-0252)
- ▶ 5,40 μ F (\varnothing 20mm - L: 36mm) (Product Index: 001-0253)
- ▶ 5,60 μ F (\varnothing 21mm - L: 36mm) (Product Index: 001-0254)
- ▶ 6,20 μ F (\varnothing 21mm - L: 36mm) (Product Index: 001-0256)
- ▶ 6,80 μ F (\varnothing 24mm - L: 36mm) (Product Index: 001-0258)
- ▶ 7,50 μ F (\varnothing 23mm - L: 36mm) (Product Index: 001-0260)
- ▶ 8,20 μ F (\varnothing 24mm - L: 36mm) (Product Index: 001-0262)
- ▶ 9,10 μ F (\varnothing 25mm - L: 36mm) (Product Index: 001-0263)
- ▶ 10,00 μ F (\varnothing 26mm - L: 36mm) (Product Index: 001-0264)
- ▶ 12,00 μ F (\varnothing 26mm - L: 44mm) (Product Index: 001-0266)
- ▶ 15,00 μ F (\varnothing 29mm - L: 44mm) (Product Index: 001-0268)

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- ▶ 16,00 μ F (\varnothing 29mm - L: 44mm) (Product Index: 001-0269)
- ▶ 18,00 μ F (\varnothing 31mm - L: 44mm) (Product Index: 001-0270)
- ▶ 20,00 μ F (\varnothing 31mm - L: 44mm) (Product Index: 001-0271)
- ▶ 22,00 μ F (\varnothing 34mm - L: 44mm) (Product Index: 001-0272)
- ▶ 25,00 μ F (\varnothing 32mm - L: 58mm) (Product Index: 001-0273)
- ▶ 27,00 μ F (\varnothing 32mm - L: 58mm) (Product Index: 001-0274)
- ▶ 30,00 μ F (\varnothing 35mm - L: 58mm) (Product Index: 001-0276)
- ▶ 33,00 μ F (\varnothing 36mm - L: 58mm) (Product Index: 001-0278)
- ▶ 36,00 μ F (\varnothing 38mm - L: 56mm) (Product Index: 001-0279)
- ▶ 39,00 μ F (\varnothing 39mm - L: 58mm) (Product Index: 001-0280)
- ▶ 47,00 μ F (\varnothing 44mm - L: 58mm) (Product Index: 001-0282)
- ▶ 51,00 μ F (\varnothing 44mm - L: 58mm) (Product Index: 001-0283)
- ▶ 56,00 μ F (\varnothing 46mm - L: 58mm) (Product Index: 001-0284)
- ▶ 68,00 μ F (\varnothing 50mm - L: 58mm) (Product Index: 001-0286)
- ▶ 82,00 μ F (\varnothing 54mm - L: 58mm) (Product Index: 001-0288)
- ▶ 100,00 μ F (\varnothing 59mm - L: 58mm) (Product Index: 001-0290)
- ▶ 120,00 μ F (\varnothing 42mm - L: 112mm) (Product Index: 001-0292)
- ▶ 150,00 μ F (\varnothing 45mm - L: 112mm) (Product Index: 001-0294)
- ▶ 220,00 μ F (\varnothing 57mm - L: 112mm) (Product Index: 001-0296)
- ▶ 270,00 μ F (\varnothing 62mm - L: 112mm) (Product Index: 001-0298)
- ▶ 300,00 μ F (\varnothing 69mm - L: 112mm) (Product Index: 001-0299)
- ▶ 330,00 μ F (\varnothing 69mm - L: 112mm) (Product Index: 001-0300)