

## **CROSS CAP™**



The Jantzen Audio Cross Cap™ offers great performance and quality at a very reasonable price. This is our entry level multipurpose capacitor.

### **HIGHLIGHTS**

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**High quality and affordable entry level PP capacitor**

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**Made from high quality foil, produced and metalized in the EU**

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**This capacitor is virtually distortion free and has a neutral sound profile**

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**Multi-purpose appliance for all sections of passive crossovers**

## **TECHNICAL INFORMATION**

- Capacitors are wound from metallized (ZnAl) polypropylene foil
- Fronts are sprinkled with Zn powder, which guarantees firm contact to terminal leads
- Flooded with epoxy resin
- Terminal leads are made from round tinned 4N copper wire
- Capacitor parameters are related to standard IEC 384-16
- Voltage rating: 400V DC / Working Temperature Range: -40C to 85C
- Tolerance on capacitance: 5%
- Climatic category: 40/85/21
- Loss factor at 1 kHz (maximum)
- $C < 1 \mu\text{F} : 5 * 10^4$
- $C > 1 < 20 \mu\text{F} : 10^5$
- $C > 20 \mu\text{F} : 10^5$
- Insulation resistance at 1 kHz
- $C < 1 \mu\text{F} : 5 * 10^4 \text{ MOhm}$
- $1 < 20 \mu\text{F} : 3 * 10^4 \text{ MOhm}$
- $C > 20 \mu\text{F} : 10^4 \text{ Mohm}$