

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

High quality and affordable entry level PP capacitor

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

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

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