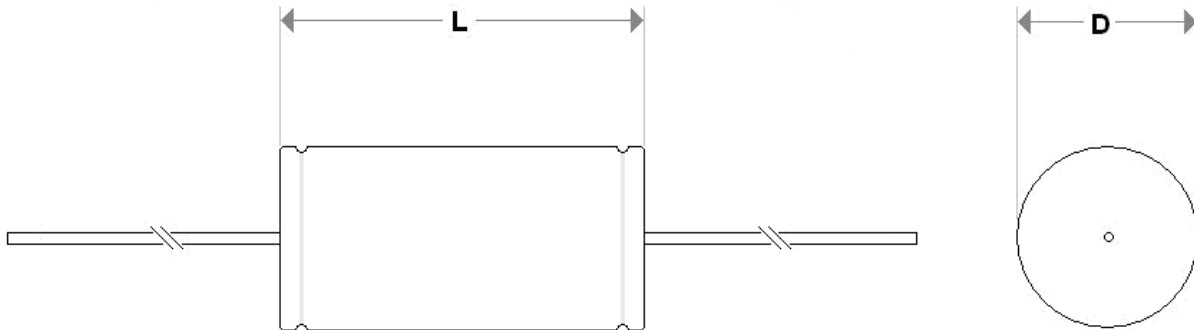


## PF-XTI -AL (PIO) 630VDC Audio Capacitors Paper in Oil, Tin Foil



CAPACITANCE $\mu\text{F}$	D	L
0.001 - 0.05	15mm	34mm
0.05+ - 0.47	25mm	54mm
4.7+ - 1.2	35mm	54mm
1.2+ - 2.0	45mm	95mm

**AMPOHM Audio Capacitors** are specially designed for high performance audio systems. These capacitors are ideal for use in tube amplifiers and loudspeaker crossover networks where pure sound is at a premium.

**AMPOHM** paper in oil (PIO), Tin Foil capacitors are hand wound using high purity tin foil. They are oil impregnated before being assembled and oil filled. The capacitors are then hermetically sealed in an aluminum housing with phenolic resin and rubber end discs. Each lead is hand solder sealed to the eyelets in the end discs. The leads are 1.0mm in diameter and made of tinned copper (0.8mm diameter 0.0033uF and below).

All **AMPOHM Audio Capacitors** are individually hand tested.

**Custom values available**

Witness Innovation... Experience Technology



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PF-XTI-AL (PIO) 630VDC Audio Capacitors  
Paper in Oil, Tin Foil

<b>Type:</b>	<b>PF-XTI-AL</b>
<b>Capacitance:</b>	<b>0.001<math>\mu</math>F – 2.0<math>\mu</math>F</b>
<b>Dissipation Factor:</b>	<b>&lt; 0.01 @ 1KHz</b>
<b>Tolerance:</b>	<b>+/- 20% up to 0.1<math>\mu</math>F</b> <b>+/- 10% up to 2.0<math>\mu</math>F</b> <b>+/- 5% above 5.0<math>\mu</math>F</b>
<b>Rated Voltage:</b>	<b>630 VDC</b>
<b>Temperature Range:</b>	<b>-40 to +85C</b>
<b>Leads:</b>	<b>Tinned Copper</b>
<b>Lead Diameter:</b>	<b>1.0 mm (0.8mm diameter 0.0033<math>\mu</math>F and below)</b>
<b>Housing:</b>	<b>Aluminum</b>
<b>Outer Foil:</b>	<b>Line on label denotes outer foil</b>

**Marking:**

AMPOHM  
AUDIO CAPACITOR  
TYPE  
SPEC  
VALUE - VOLTAGE  
DATE CODE

Line on label denotes outer foil

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