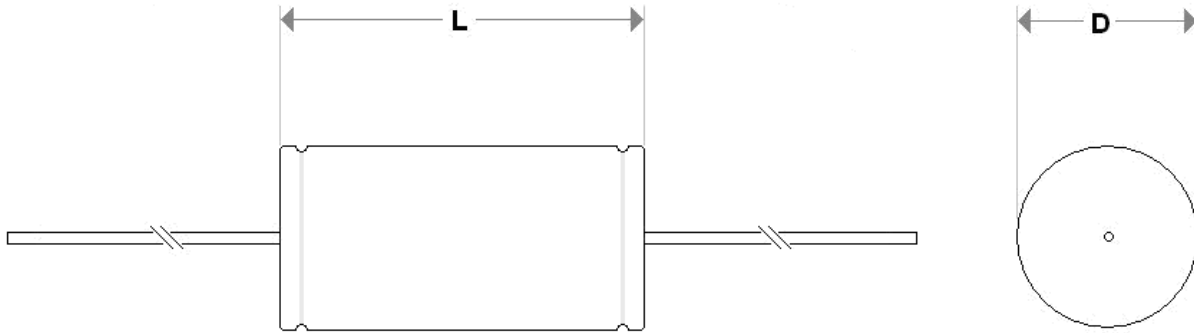


## PF-XAL-AL (PIW) 630VDC Audio Capacitors Paper in Wax, Aluminium Foil



CAPACITANCE $\mu\text{F}$	D	L
0.01 – 0.068	15mm	34mm
0.1 – 0.47	25mm	54mm
0.68 - 1.0	35mm	54mm
1.2 – 3.3	45mm	95mm
4.7 – 10.0	65mm	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 wax (PIW), capacitors are hand wound using high purity aluminium foil. They are wax impregnated before being assembled. The capacitors are then hermetically sealed in an aluminium 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.

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

**Custom Designs available**

Witness Innovation... Experience Technology



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PF-XAL-AL (PIW) 630VDC Audio Capacitors  
Paper in Wax, Aluminium Foil

<b>Type:</b>	<b>PF-XAL-AL</b>
<b>Capacitance:</b>	<b>0.01<math>\mu</math>F – 10.0<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 5.0<math>\mu</math>F</b> <b>+/- 5% above 5.0<math>\mu</math>F</b>
<b>Rated Voltage:</b>	<b>630V DC</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</b>
<b>Housing:</b>	<b>Aluminium</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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