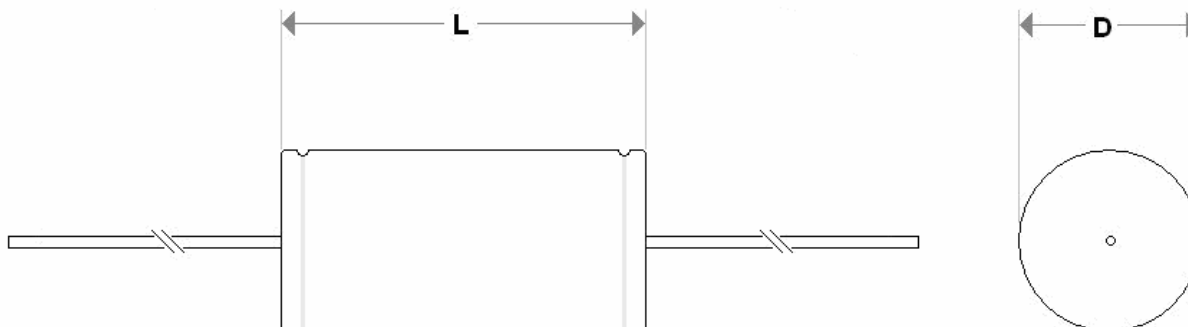


## PF-XAL-W-AL (PIW) 630VDC Audio Capacitors Paper in Wax, Aluminium Foil



CAPACITANCE $\mu\text{F}$	D	L
0.01 – 0.068	15mm	34mm
0.068+ – 0.47	25mm	54mm
0.47+ -1.2	35mm	54mm
1.2+ – 3.3	45mm	95mm
3.3+ – 10.0	65mm	95mm

AMPOHM Audio Capacitors are specially designed for high performance audio systems, used in various applications. These paper in wax (PIW) capacitors are hand wound using high purity aluminium foil and have their 1.0mm (0.8mm diameter 0.068 $\mu\text{F}$  and below) diameter tinned copper leads hand solder sealed to the eyelets in the end discs. They are wax impregnated before being assembled and hermetically sealed in an aluminium housing with phenolic resin and rubber end discs, all being individually hand tested.

### Custom Designs available

**Type:** PF-XAL-W-AL  
**Capacitance:** 0.01 $\mu\text{F}$  – 10.0 $\mu\text{F}$   
**Dissipation Factor:** < 0.01@ 1KHz  
**Tolerance:** +/- 20% up to 0.1 $\mu\text{F}$   
                   +/- 10% up to 5.0 $\mu\text{F}$   
                   +/- 5% above 5.0 $\mu\text{F}$   
**Rated Voltage:** 630V DC  
**Temperature Range:** -40 to +85C  
**Outer Foil:** Line on label denotes outer foil

**Marking:**

AMPOHM
AUDIO CAPACITOR
TYPE
SPEC
VALUE - VOLTAGE
DATE CODE

Line on label denotes outer foil

**Witness Innovation... Experience Technology**



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