

Firewall for Loudspeakers

SPEAKER SIGNAL CONDITIONER

DIY version for Self-installation

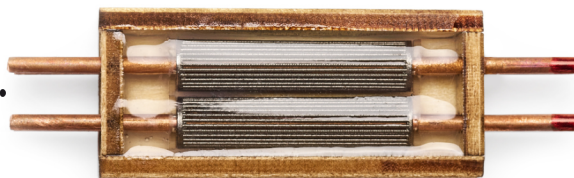
CONNECTION SCHEMATICS

This unit conditions the current for **ONLY ONE** polarity.

Thus it is sold as a stereo set of four units so you could condition Left Positive, Left Negative, Right Positive, and Right Negative polarities.

LEFT SPEAKER

LEFT
POSITIVE
SOURCE



LEFT
POSITIVE
LOAD



LEFT
NEGATIVE
SOURCE



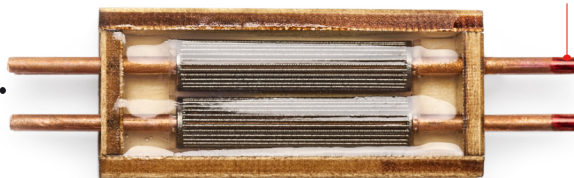
LEFT
NEGATIVE
LOAD



RED TIPS

RIGHT SPEAKER

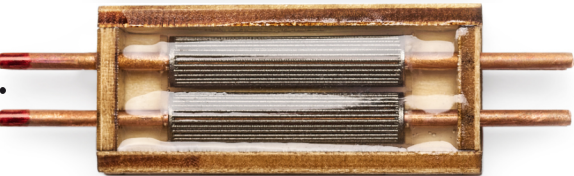
RIGHT
POSITIVE
SOURCE



RIGHT
POSITIVE
LOAD



RIGHT
NEGATIVE
SOURCE



RIGHT
NEGATIVE
LOAD



RED TIPS

Pinch all four extending copper rods of each polarity's end together around your flexible lead and solder your lead to all four ends simultaneously. This is 16mm², a large iron is recommended. (We use 150 Watts.) Simply solder over the red markings; they will not interfere. Use ample flux. This copper is highly treated. Oxides are normal and per design. Arrow on the side always points towards the red markings.