



# Mattson Mini Modular

Assembled board DIY Panel Wiring:

**AF1 Amplitude Follower**

## Panel components required:

<u>Component</u>	<u>Quantity/value/type</u>	<u>Function</u>	<u>Connect to:</u>	<u>Wire Kit type:</u>
Wire kit:	WK-10A	Board to panel wiring	All-see below	
Pots:	1xB5K	Threshold amount	CF2A	3C
	1xB50K	Audio input gain amount	CF2C	3C
	1xB500K	Delay/smooth amount	CF3B	3C
Switches:	None			
Jacks:	4xNormal	Gate out	CF3A	2C
		+AF out	CF3C	2C
		-AF out	CF3D	2C
		Audio out	CF4B	2C
	1xSwitched	Audio in	CF4A	3C
LED's	1xColor 1	Gate indicator	CF2B	2C
	1xColor 2	Peak audio indicator	CF2D	2C

## Wire kit description WK-10A

<u>Qty</u>	<u>Cable</u>	<u>Connector description</u>	<u>Wires</u>
6	2C	3-pin MTA 0.100" socket	8" 24 AWG Red Pin 1 No wire Pin 2 8" 24 AWG Black Pin 3
4	3C	3-pin MTA 0.100" socket	8" 24 AWG Red Pin 1 8" 24 AWG White Pin 2 8" 24 AWG Black Pin 3

## PC Board connector conventions

