



Mattson Mini Modular

Assembled board DIY Panel Wiring:

FV1 VC Filter

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-9A	Board to panel wiring	All-see below	
Pots:	3xB100K	Resonance amount Frequency cutoff Modulation amount	CF2A CF2B CF2C	3C 3C 3C
Switches:	None			
Jacks:	3xNormal 3xSwitched	Low pass out Band pass out High pass out CV in Audio/ sig in 1V/O CV in	CF3B CF3C CF3D CF2D CF3A CF4	2C 2C 2C 3C 3C 3C
LED's	None			

Wire kit description WK-9A

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

