



input attenuation, pre-FX

distortion control

first-order LPF

phase-inversion/mute switch

activity LED, post-FX

audio input

CV input (distortion control)

audio output

list of replacement parts*:

C1: ~800nF film cap
C2,3: ~100nF ceramic cap
C4: ~100nF film cap
D1: T-1 (3mm), ~12mcd
D2,3: 1N4001-T
J1,3: TRS, non-switching
J2: TRS, switching TR
J4: power input, 2.54mm pitch pins
R1: ~1Kohm
R2,6: ~220ohm
R3: ~1Mohm
R4: ~100ohm
R5: ~100Kohm
R7: ~68ohm
RV1: ~5Kohm, audio
RV2: ~10Kohm, linear
RV3: ~100Kohm, reverse audio
SW1: SPDT
T1: 1:1 transformer
U1: VTL5C3 vactrol
U2: dual op-amp, +12V

*Modmix is not responsible for any parts replaced or modified by the user and holds no responsibility for any damage this may cause to the module or any other modules connected to it by the user.