



- 1 control of the cutoff frequency in combination with 'e' 0..10 V in volt/oct
- 2 control filter FM
- 3 resonance / self oscillation from 0 .100% and in boost mode up to 130%. in combination with 'b' 0..10 V
- 4 filter mode select, LP 6, 12, 18, 24 dB HP 6, 12, 18 dB BP 6, 12, HP2-LP, HP3-LP Notch, Phaser, Notch+LP1, Phaser+LP1 visible in the LED matrix . works in combination with 'h' 0..10V
- a audio in , max 5Vp
- b 'b' external resonance control 0..10V
- c 'c' external VCA control 0..10V
- d 'd' external cutoff modulation 0..10V
- e 'e' external cutoff control - volt/octave
- f 'f' audio output VCA controlled gain 'c' 0..10V. 10 V is max output
- g 'g' direct audio out
- h 0..10 V voltage controlled filter mode

SMR4P-MULTI specifications

Frequency range 20 Hz22kHz
 Current max: +12 V 55mA -12V 36 mA
 Dimensions: 128,5mm Depth 50,5mm