

## Erica Synths Black VCFs and Filter Coupler



### Black Low Pass VCF

The Erica Synths Black Low Pass VCF is designed for analogue purists, who take sound design seriously. It's highly stable, 24dB/oct resonant low pass VCF with voltage control over cutoff and resonance. Bonus features are post-filter overdrive circuit with user adjustable drive amount and the Black Filter Coupler connector.

### Features

- Voltage control over cutoff and resonance
- Gain loss compensation on high resonance
- Cutoff CV attenuverter
- Adjustable post-filter overdrive circuit

- Filter coupler connector

### **Black High Pass VCF**

The Erica Synths Black High Pass VCF is designed for analogue purists, who take sound design seriously. It's highly stable, 24dB/oct resonant high pass VCF with voltage control over cutoff and resonance. Bonus features are built in post-filter overdrive circuit with user adjustable drive amount and the Black Filter Coupler connector.

#### Features

- Voltage control over cutoff and resonance
- Gain loss compensation on high resonance
- Cutoff CV attenuverter
- Adjustable post filter overdrive circuit

### **Black Filter Coupler**

The Erica Synths Black Filter Coupler is a satellite module to the Black High Pass VCF and the Black Low Pass VCF. It adds Bandpass and Band Reject filter functionality, both with adjustable center frequency and bandwidth, while both VCFs still can operate on their own. All modules have manual and CV control over all parameters, and that adds unprecedented nuances in sound design in your modular system.

#### Features

- Bandpass and Band reject filters
- Manually adjustable center frequency and bandwidth
- Voltage control over center frequency and bandwidth

NB! The module is designed to work exclusively with both the Black High pass VCF and the Black Low Pass VCF.

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