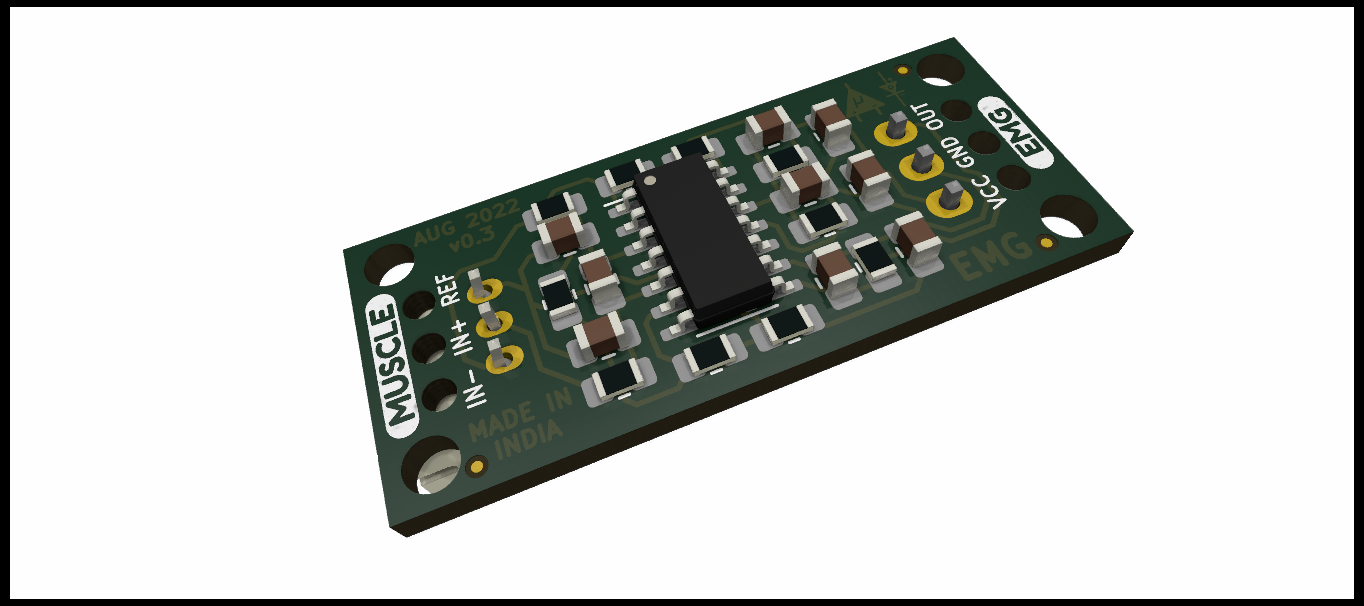
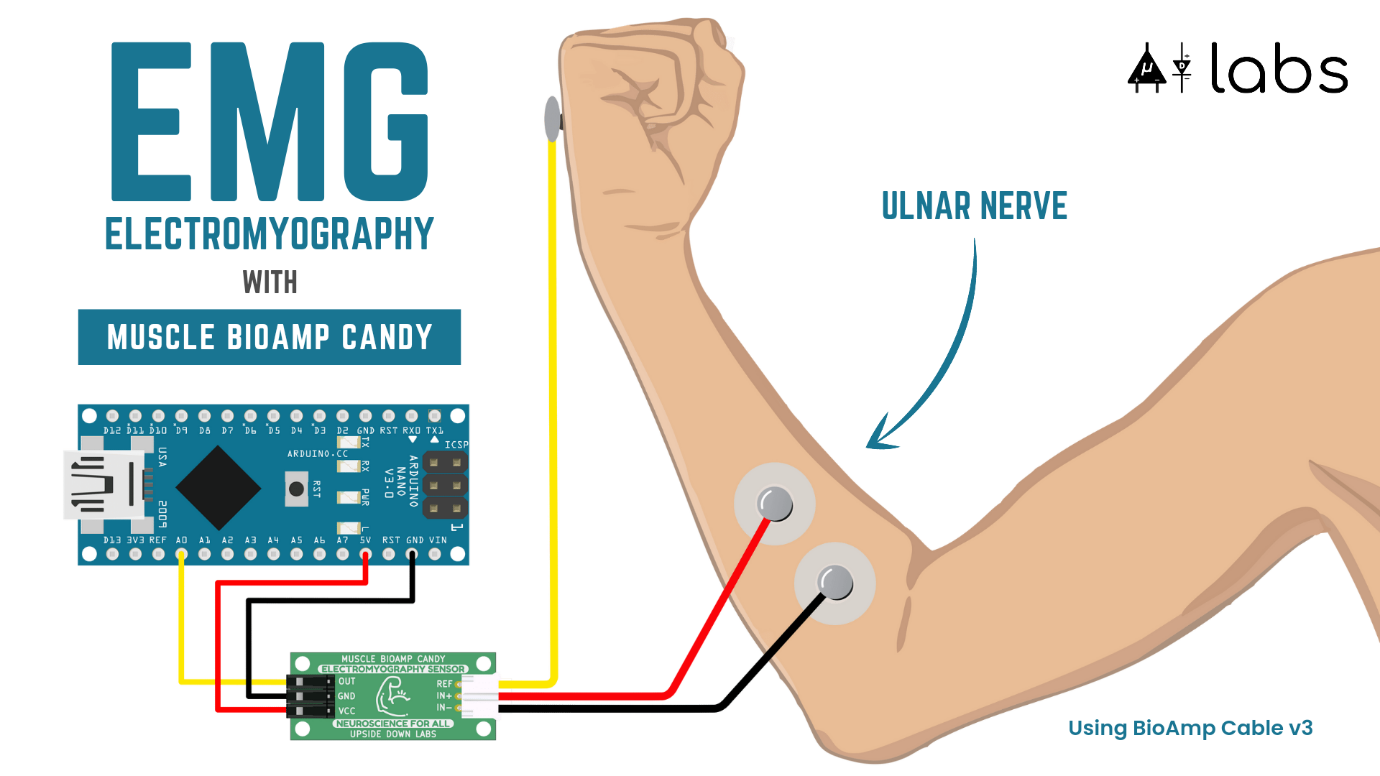
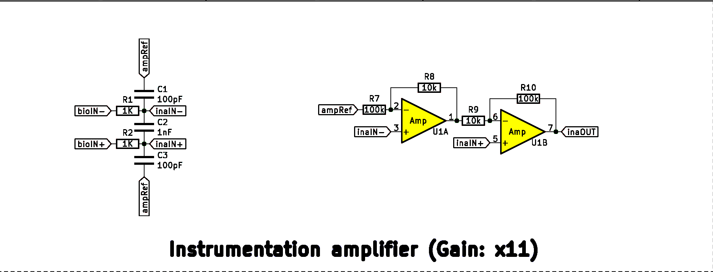
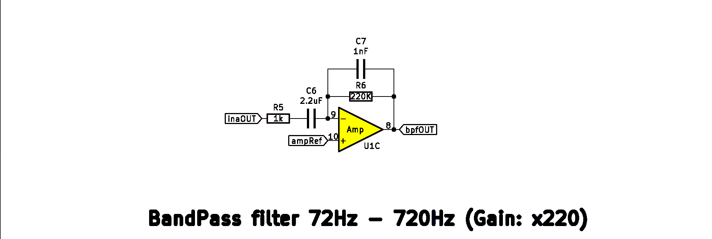
**Muscle-BioAmp-Candy**

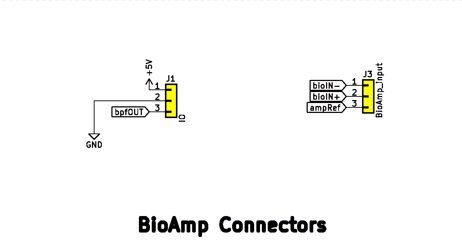
Muscle-BioAmp-Candy is acandy size ElectroMyography (EMG) sensor for precise muscle bio-potential signals recording at an affordable cost. It comes with a fixed gain of x2420 and BandPass filter of 72Hz - 720Hz. To record the EMG signals it can be used with any standalone ADC like ADS1115 or any microcontroller development board with an ADC.

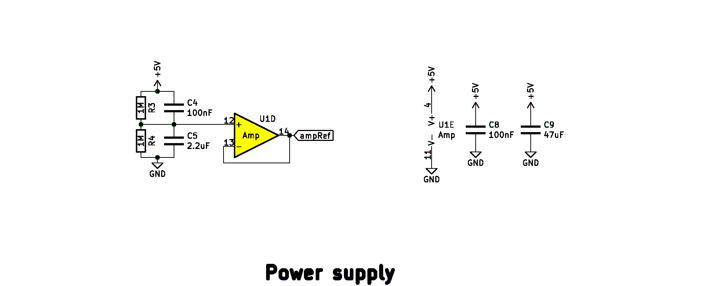




**Circuit Diagram**







**Reference-**

Muscle-BioAmp\_Candy

<https://github.com/upsidedownlabs/Muscle-BioAmp-Candy>