



Olimex - SHIELD-EKG-EMG-PA

SHIELD-EKG-EMG-PA – Passive Electrodes for Electrocardiography, Electromyography shield for Duinomite, Pinguino, Maple, Arduino like Development boards.



INTRODUCTION:

This is passive electrode for SHIELD-EKG-EMG shield which allow Arduino like boards to capture Electrocardiography Electromyography signals. The shield opens new possibilities to experiment with bio feedback. You can monitor your heartbeat and log your pulse, recognize gestures by monitoring and analyzing the muscle activity as done in this project.

FEATURES:

- Electrodes are mark L for left arm, R for right arm, D for DRL