

**SHIELD-EKG-EMG-PA** PASIVE ELECTRODES FOR ELECTROCARDIOGRAPHY  
ELECTROMIOGRAPHY 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

**ORDERING CODES:**

**SHIELD-EKG-EMG-PA** cable with three electrodes for SHIELD-EKG-EMG