

programa formación creativa

ACADEMIA SINESTESIA

# MEDIOS INTERACTIVOS



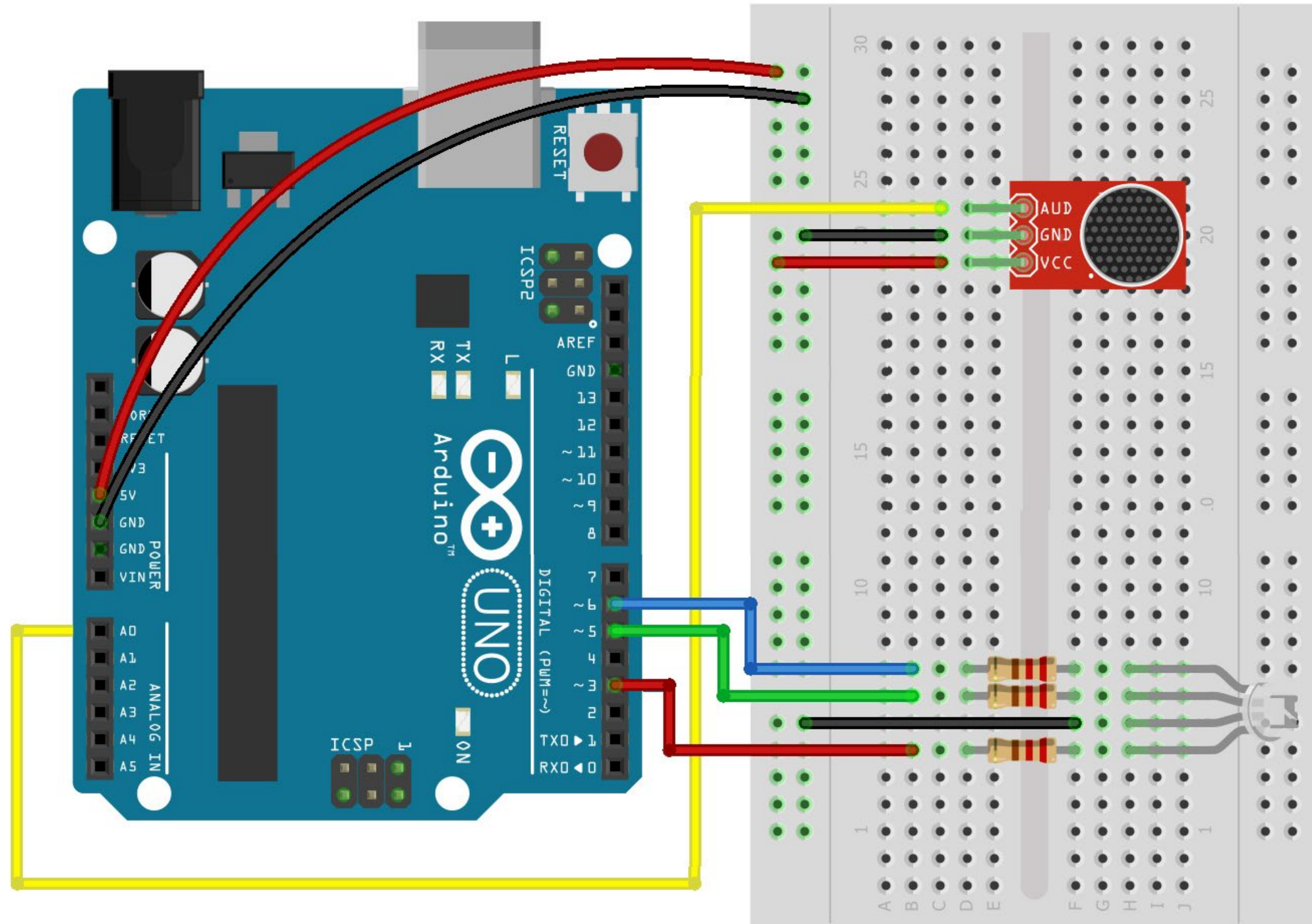
10% dcto, primeros inscritos!  
[www.Sinestesia.cc/Programas](http://www.Sinestesia.cc/Programas)

 **SINESTESIA**

**pfc** | Programa  
Formación  
Creativa

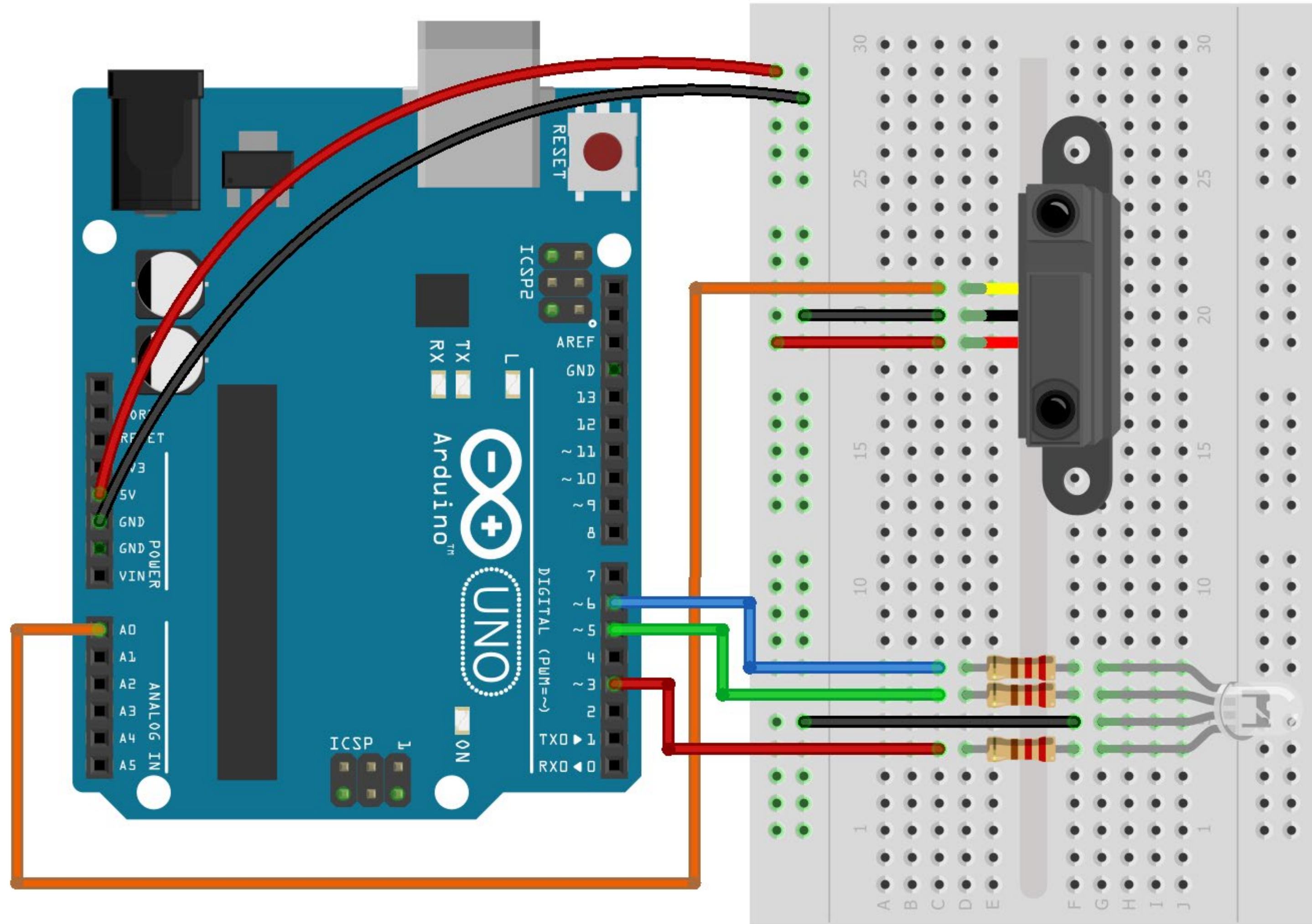


## EJERCICIO 4A: SENSOR DE SONIDO (ANALOG IN)



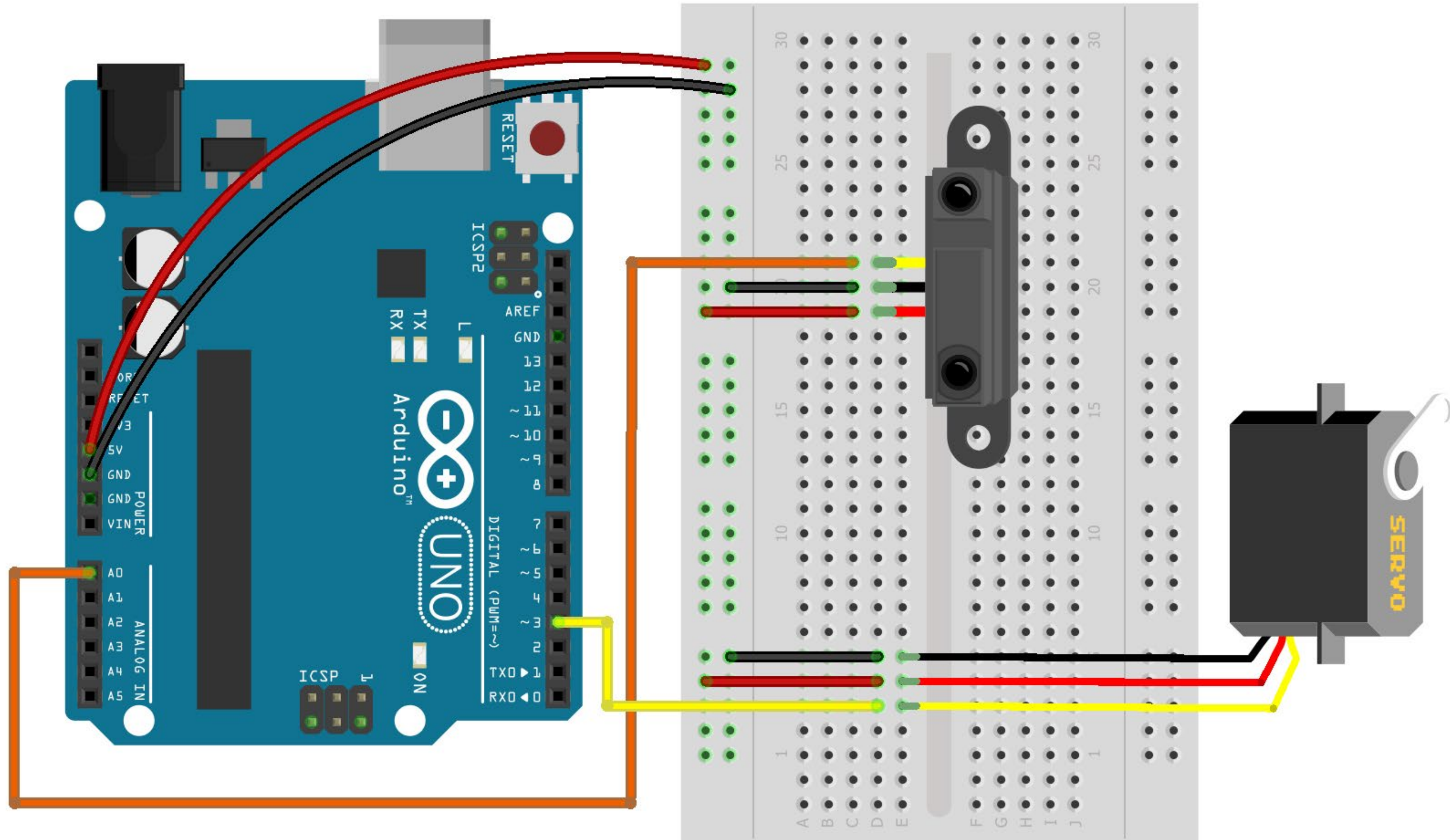


## EJERCICIO 4B: SENSOR DE PROXIMIDAD SHARP (ANALOG IN)



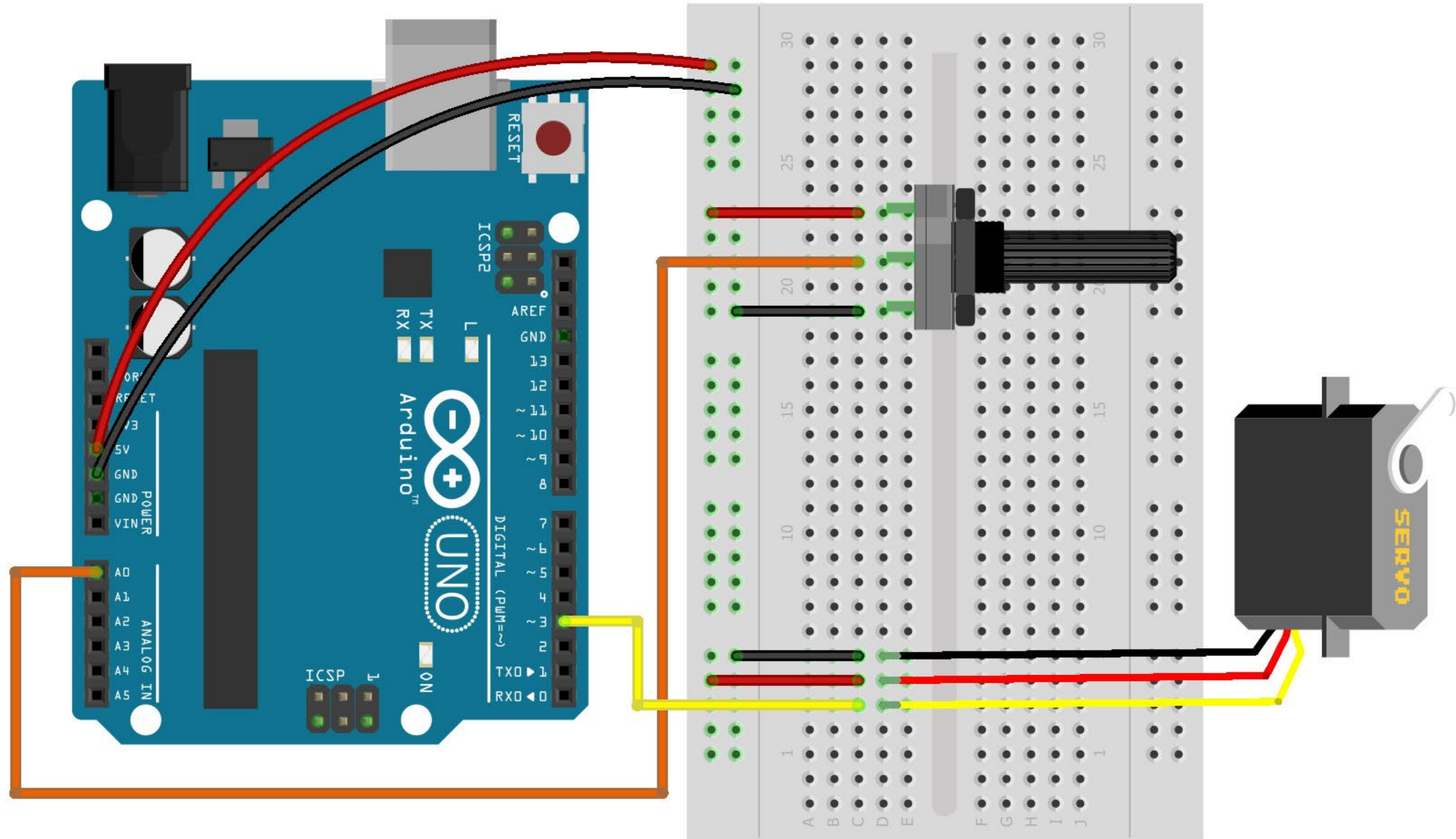


## EJERCICIO 5A: MOTOR SERVO Y SENSOR DE PROXIMIDAD SHARP (ANALOG IN)

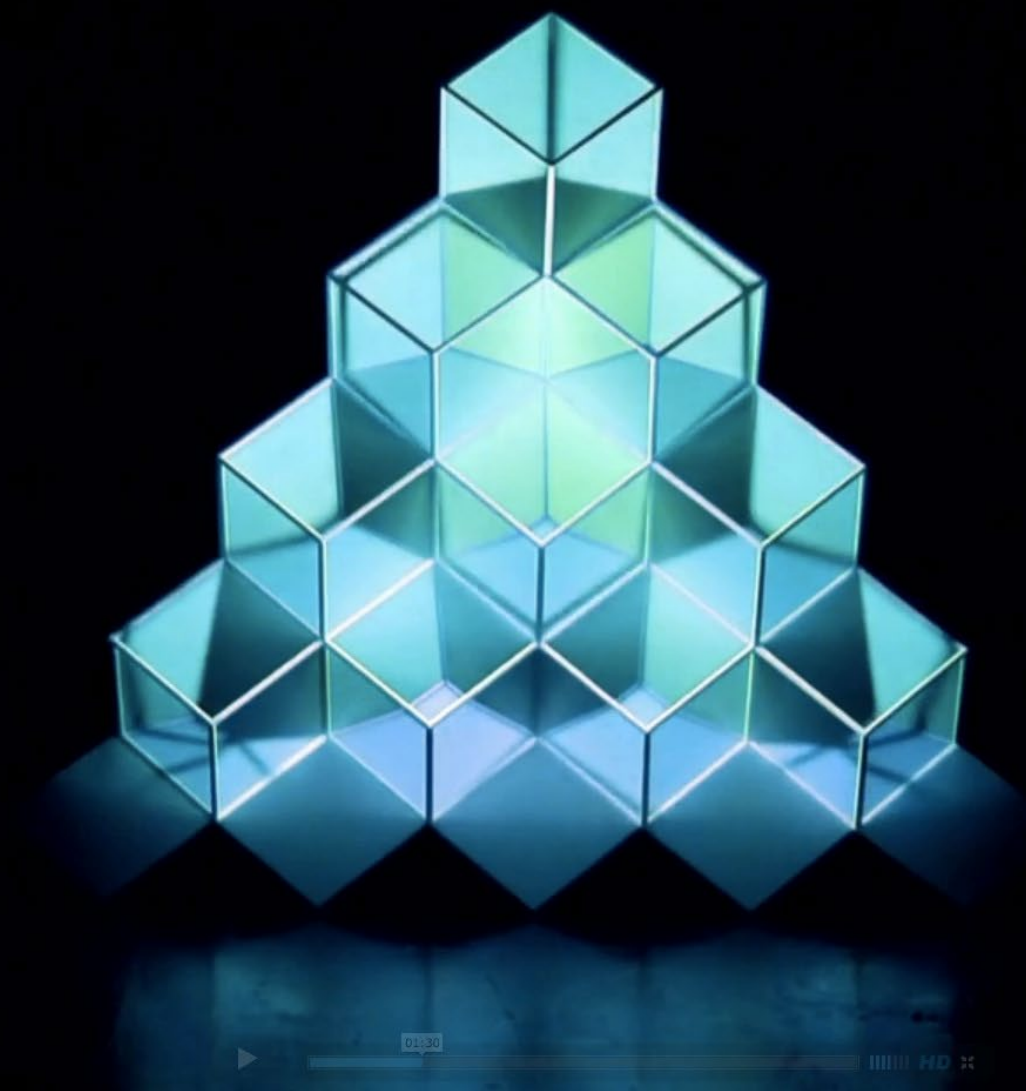




## EJERCICIO 5B: MOTOR SERVO Y POTENCIOMETRO (ANALOG IN)



# AUTONOMIA DE LOS PROTOTIPOS INTERACTIVOS





# FUENTES DE ALIMENTACION EXTERNA

5v – 12v

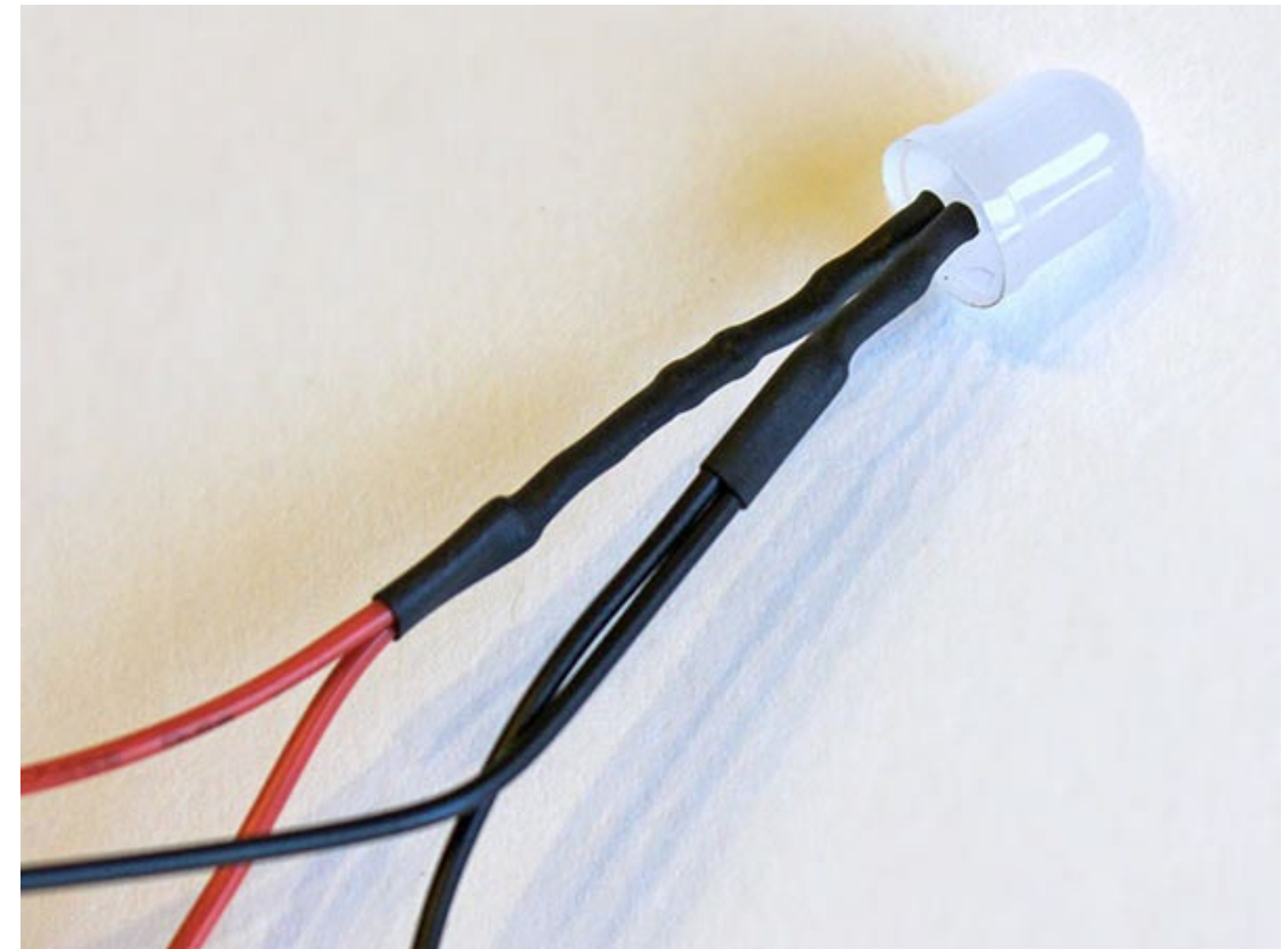
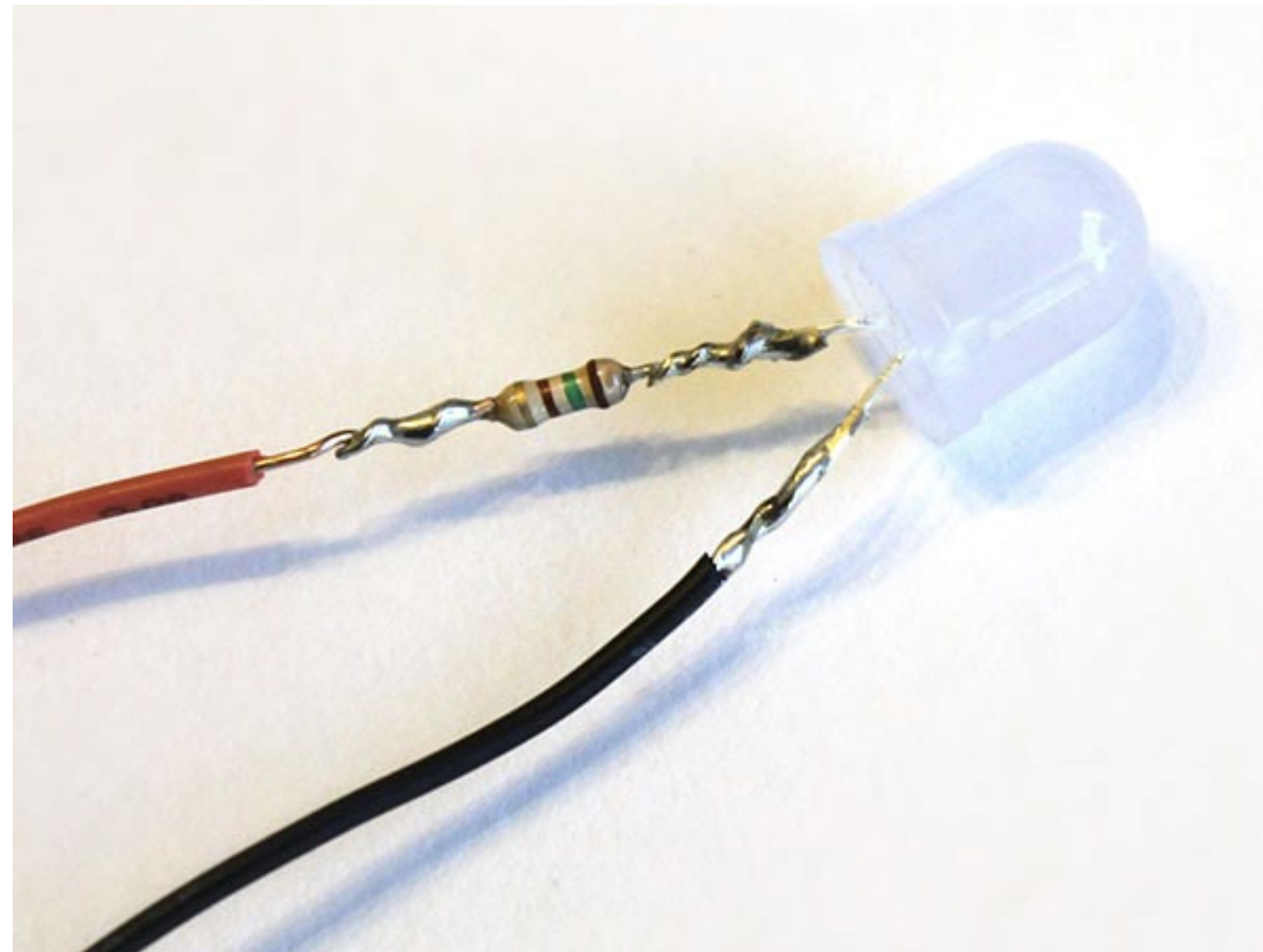
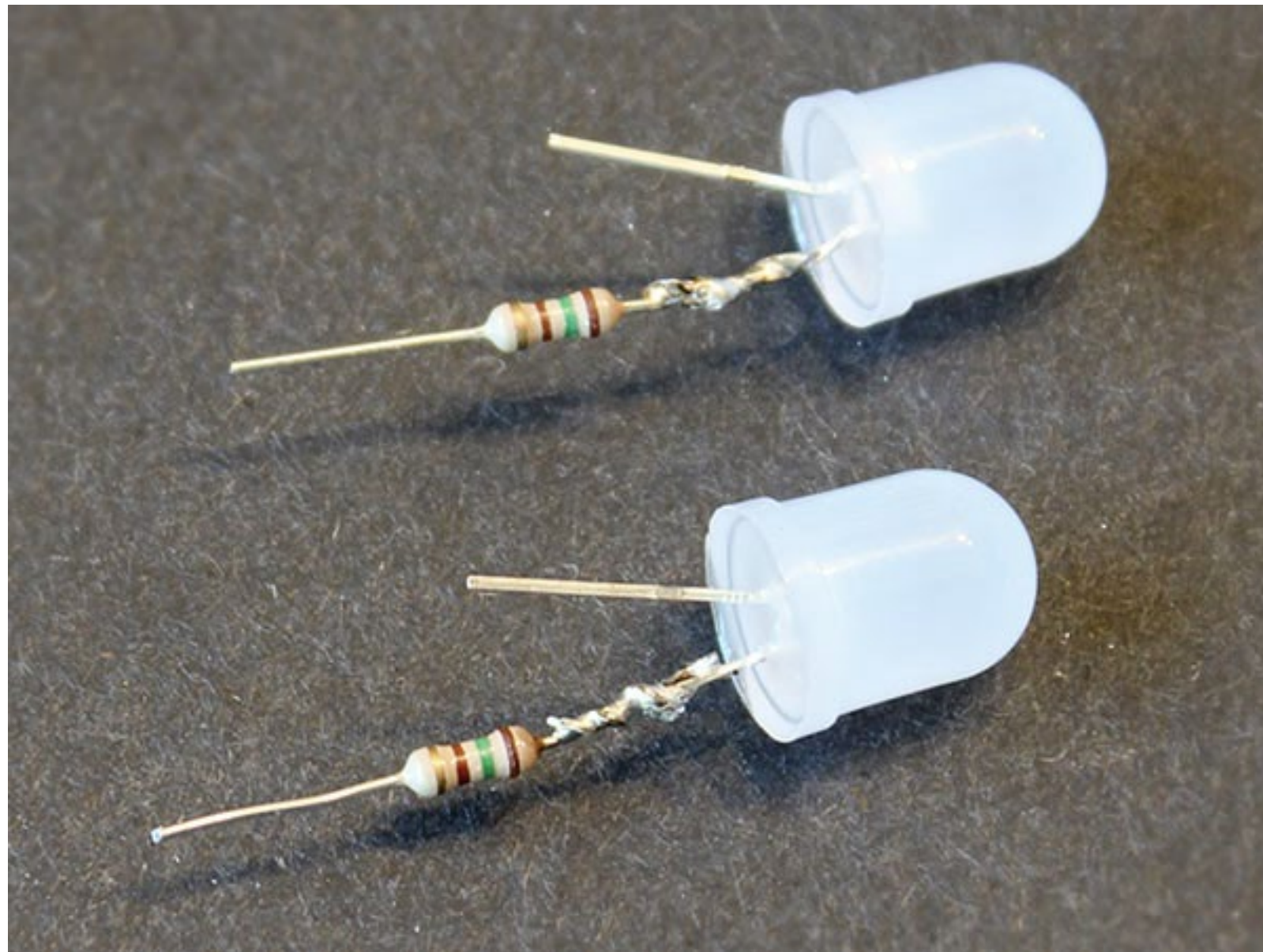


## FUENTES DE ALIMENTACION EXTERNA





# COMPONENTES SOLDADOS



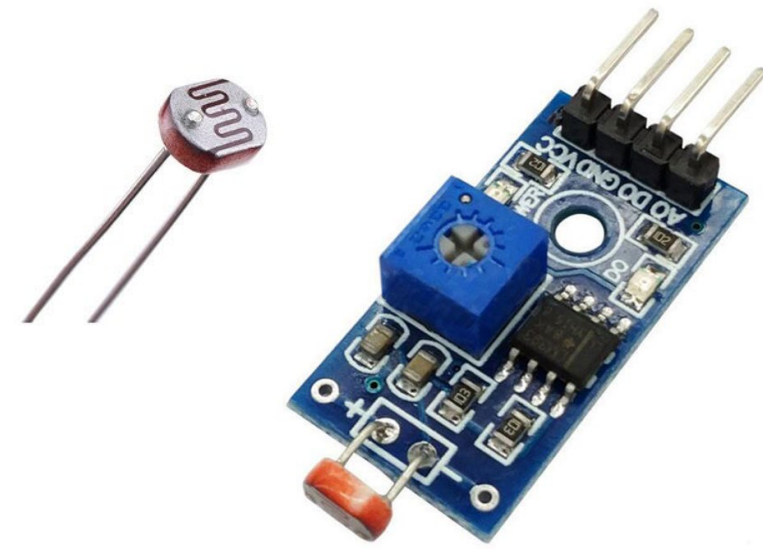


## COMPONENTES SOLDADOS

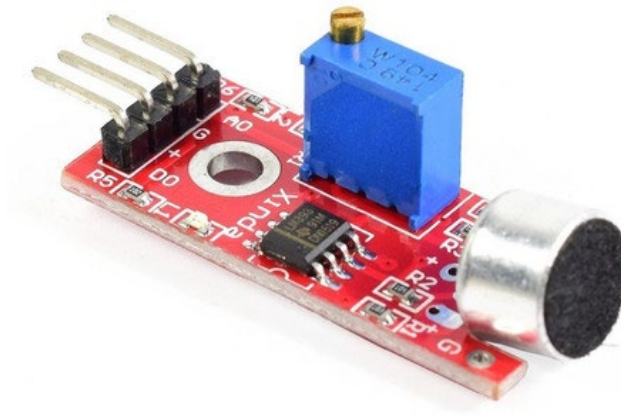




# ALGUNOS TIPOS DE SENSORES



Luz (LDR)



Sonido



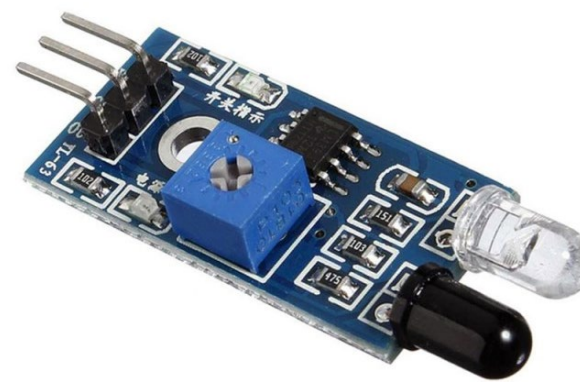
Infrarrojo (Sharp)



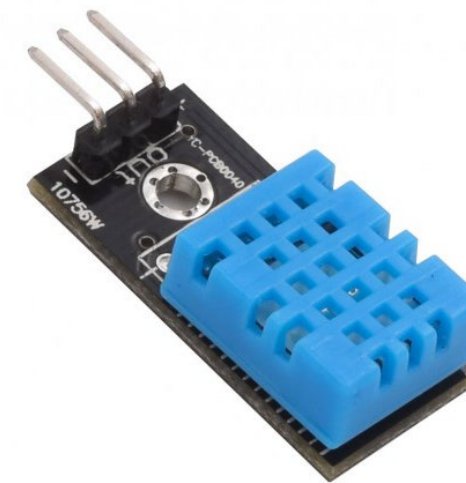
Movimiento (PIR)



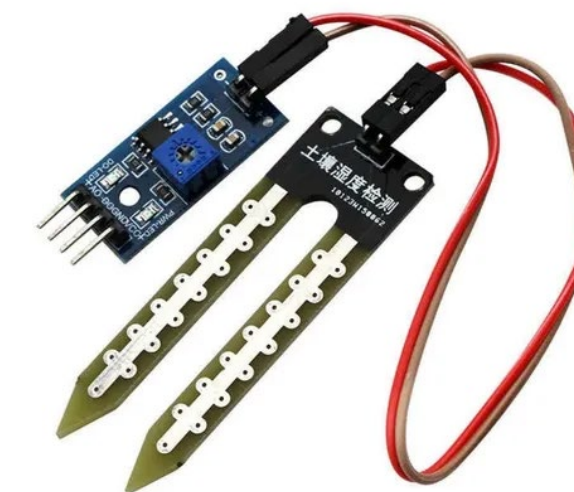
Ultrasonico



Obstáculos



Temperatura



Humedad



Pulso



# VENTA DE COMPONENTES ELECTRONICOS

AFEL - Obispo Donoso 6, Of. 302

<https://www.afel.cl>

AMG Kits - Tobalaba 155, Of. 805

<https://www.amgkits.com>

MCI Electronics - Luis Thayer Ojeda 0115, Of. 1105

<https://www.mcielectronics.cl>

Robótica Rambal - José Manuel Infante 901

<https://www.rambal.com>

Electrónica Hobby - San Diego 962

<https://electroniahobby.cl/>

Casa Royal – Alameda 845/971 y Malls

<https://www.casaroyal.cl>