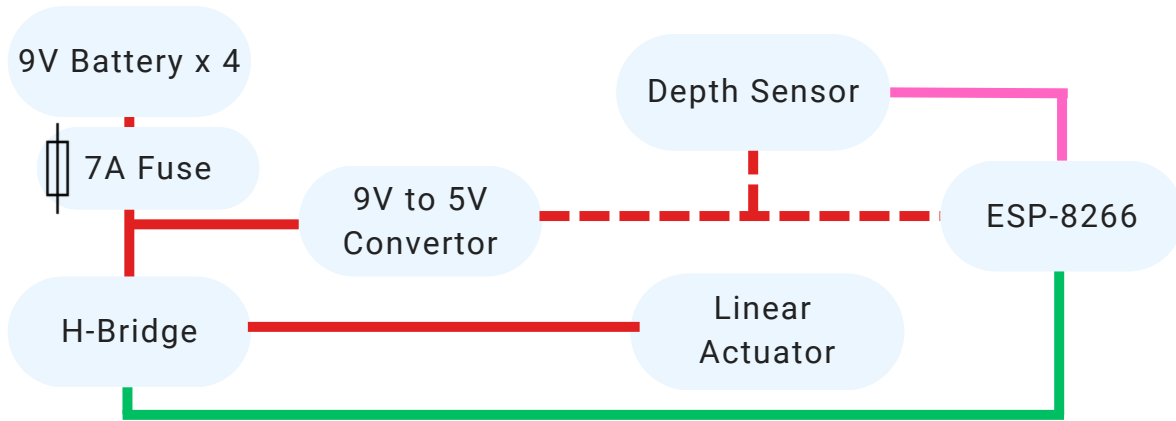


GEOFF, GO-BGC FLOAT SID

WARRIORTIDES

Valley Christian High School, San Jose, CA 95111



Fuse Calculations

Component	Quantity	Amperage	Total
Linear Actuator	1	0.3	0.3
ESP-8266	1	0.2	0.2
Depth Sensor	1	0.001	0.001
		Total	0.501 A
		Total * 150%	0.7515 A
			7A Fuse

Legend

- 9 VDC
- - - 5 VDC
- Digital Sig
- I2C

