

Turntable: I = 60.95 A, R = 0.75 mΩ, P = 2.786 W, Shunt V = 39.75 mV  
 Bicep: I = 5.75 A, R = 15 mΩ, P = 0.496 W, Shunt V = 75 mV  
 Elbow: I = 28.75 A, R = 3 mΩ, P = 2.48 W, Shunt V = 75 mV  
 Wrist: I = 8.05 A, R = 10 mΩ, P = 0.648 W, Shunt V = 70 mV  
 Claw: I = 6.325 A, R = 12 mΩ, P = 0.48 W, Shunt V = 66 mV  
 Allen Key: I = 3.45 A, R = 22 mΩ, P = 0.262 W, Shunt V = 75.9 mV

### I2C Address Resistors



