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| --- | --- | --- |
| nRF2L01 | Raspberry Pi (BCM Notation) | Raspberry Pi (BOARD Notation) |
| VCC | 3.3V | Pin 1 |
| GND | Ground/GND | Pin 6 |
| CSN | GPIO 08 | Pin 24 |
| CE | GPIO 17 | Pin 11 |
| MOSI | GPIO 10 | Pin 19 |
| MISO | GPIO 09 | Pin 21 |
| SCK | GPIO 11 | Pin 23 |

**Connections**

|  |  |
| --- | --- |
| nRF24L01 | Arduino Nano |
| Vcc | 3.3V/3V3 |
| GND | GND |
| CSN | D10 |
| CE | D09 |
| MOSI | D11 |
| MISO | D12 |
| SCK | D13 |

Connect Motor to Pin 4 of Arduino.