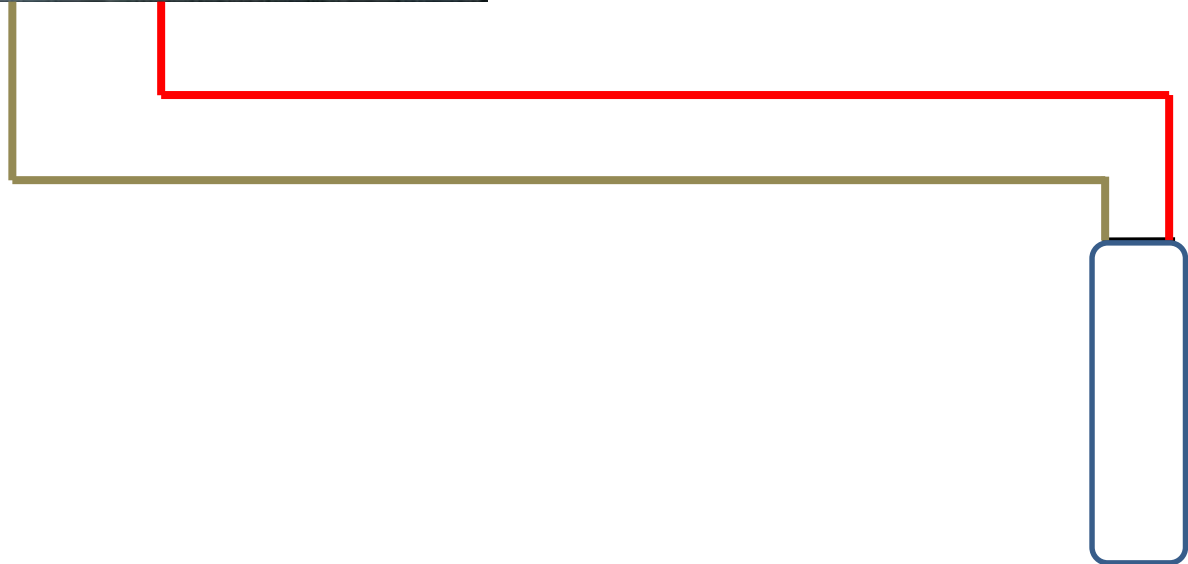


# Wiring a two-wire sensor to the RX3000 RXMOD-A1 analog module using RX3000 excitation



- Excitation Power – Red
- 4-20mA Signal – Brown

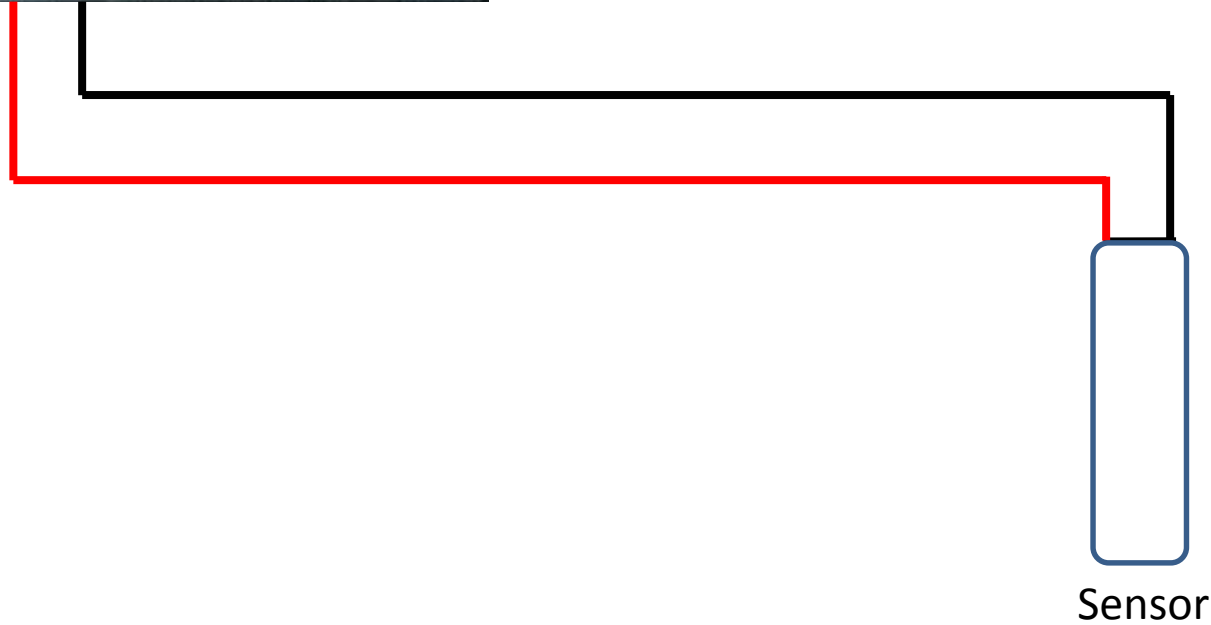


Sensor

Wiring a two-wire sensor to the RX3000  
RXMOD-A1 analog module without using RX3000 excitation



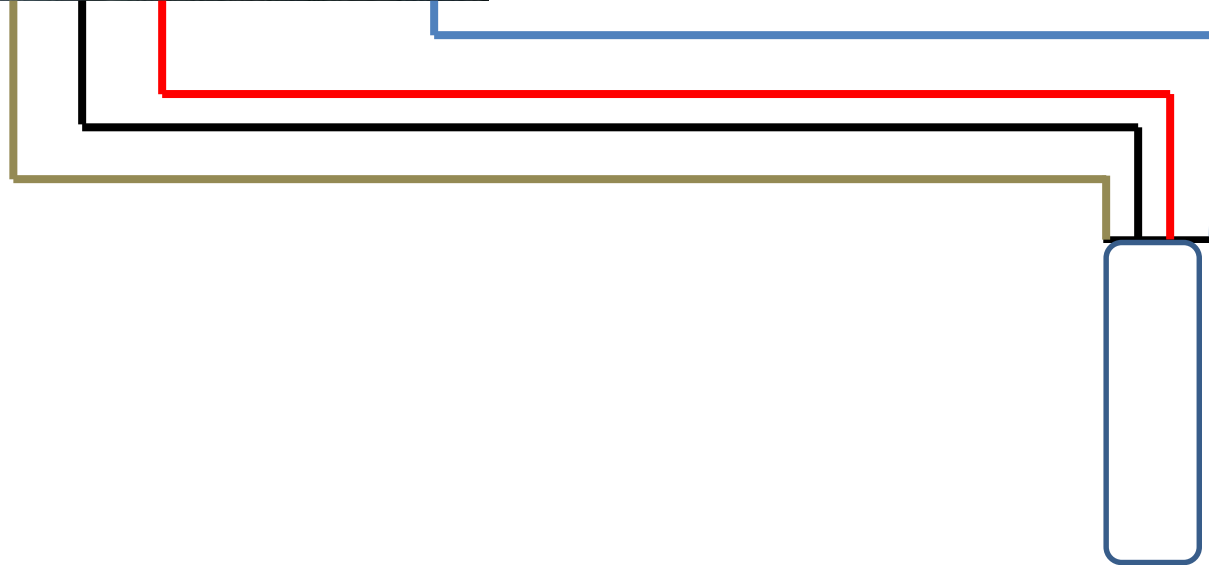
- GND/Return – Black
- 0-33VDC or 4-20mA Signal – Red



# Wiring a three-wire sensor to the RX3000 RXMOD-A1 analog module using RX3000 excitation



- Excitation Power – Red
- 4-20mA Signal – Brown
- Gnd/Return – Black
- Shield - Uninsulated



Sensor