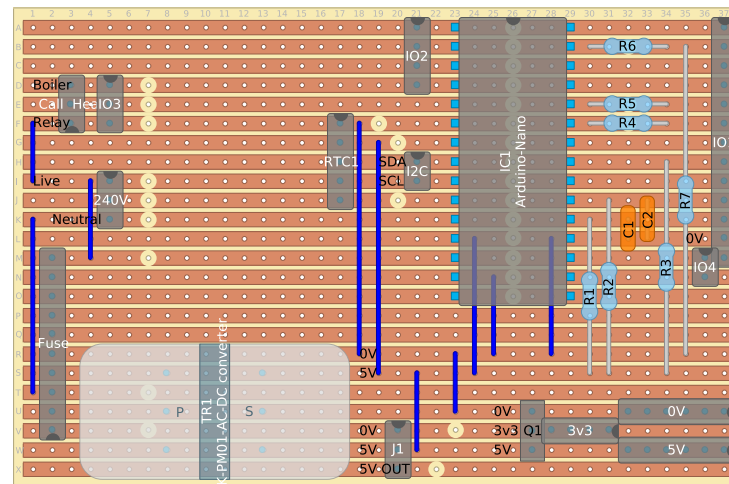


Digi-Thermostat

Danny Andersen



WiFi Rx
WiFi Tx

BILED
BILED
Relay
Thermometer
Rot SW1
Rot B
Rot A
0V
RST

0V, 3v3, 5V, I2C, IO1, IO2, IO3, IO4
240V
C1, C2
Call Heat
Fuse
IC1
J1
Vero Board
Q1
R1, R2, R3, R4, R5, R6, R7
RTC1
TR1

Sockets
Screw Terminals x2
0.0082uF
Terminal Block
0.2A
Arduino-Nano
Jumper Pins
qty 1
AMS1117 3v3 Buck converter
qty 7
TinyRTC Module
HLK-PM01-AC-DC converter