2 PHASE ENERGY METER 100A (2PEM-100A)

https://2pem100a.blogspot.com
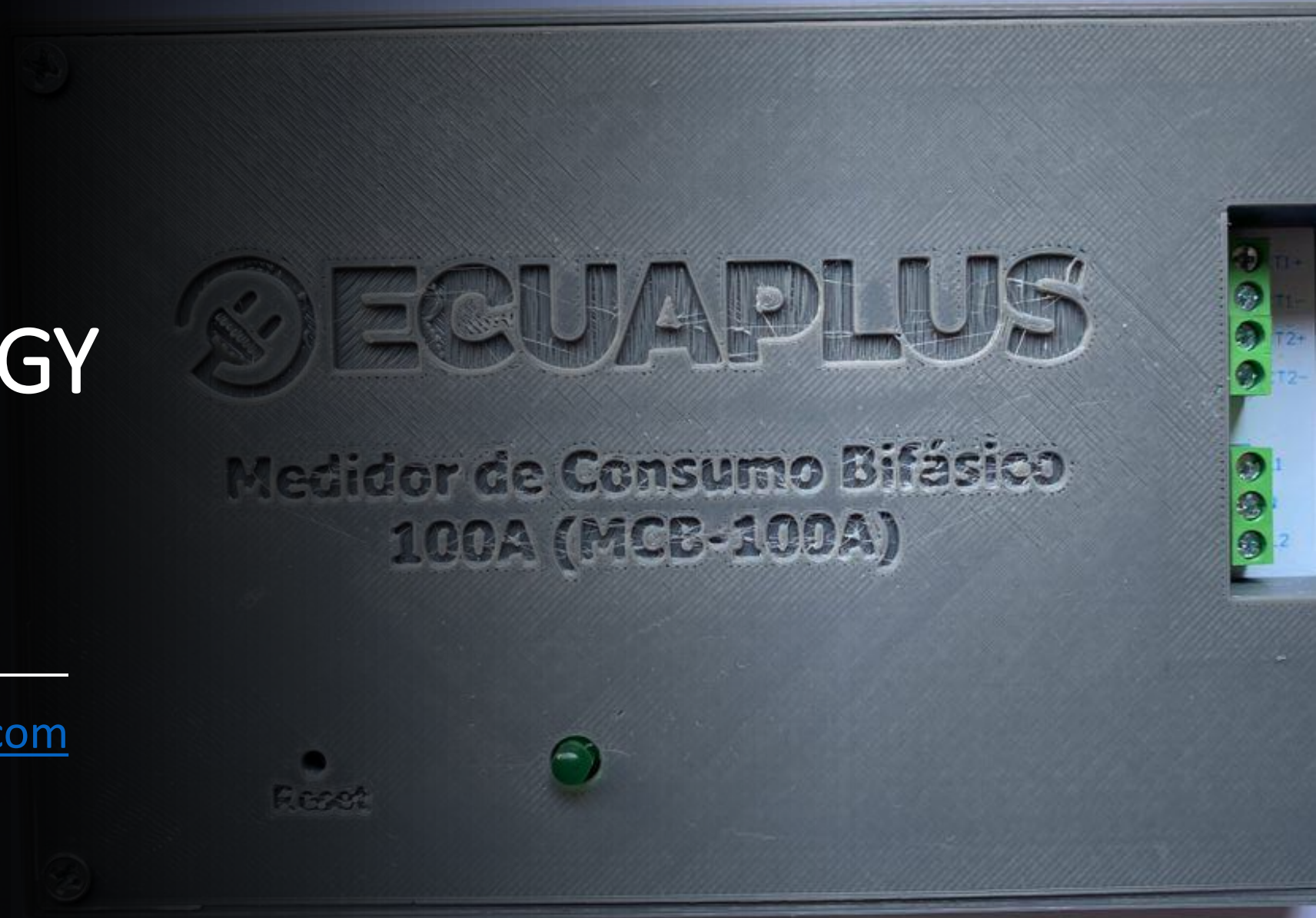
1.- Remove the cover of MCB-100A
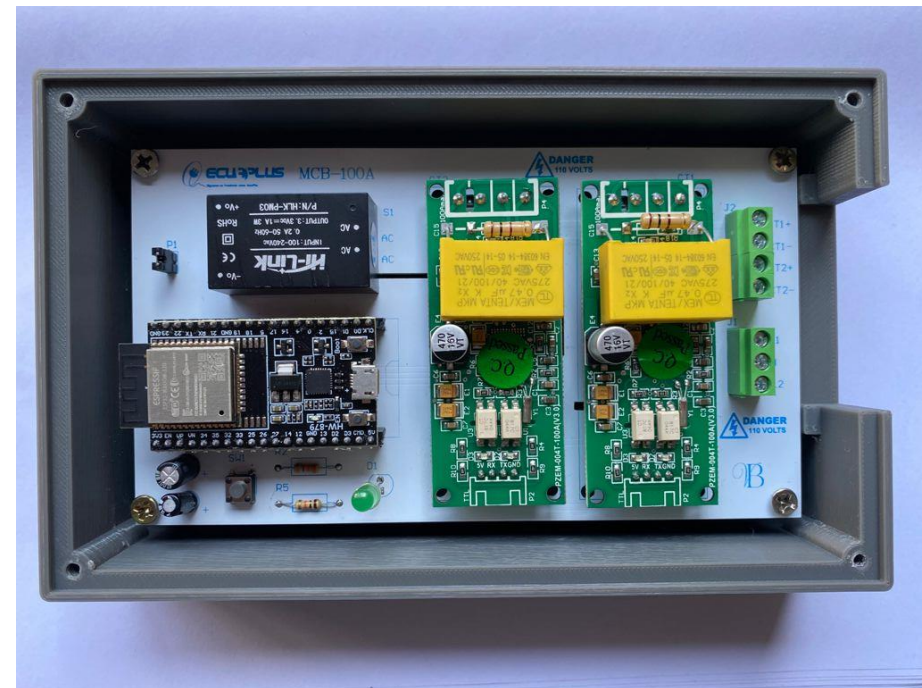
2.- Remove the Jumper

Remover

3.- Connect the USB Cable to a Computer

Computador
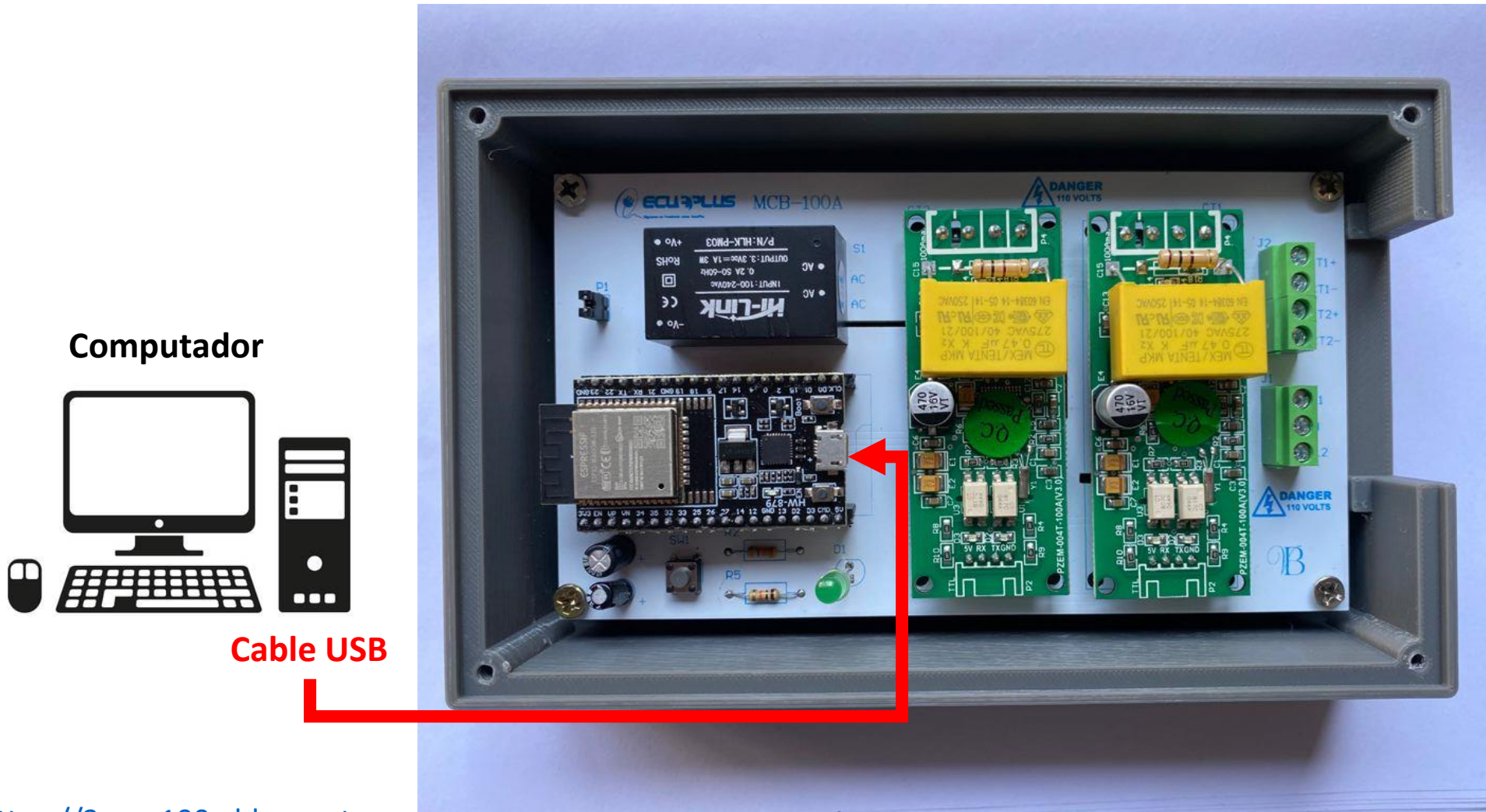
Cable USB

4.- Connecting the measuring coils

CT1+

CT1-

CT2+

CT2-

Computador
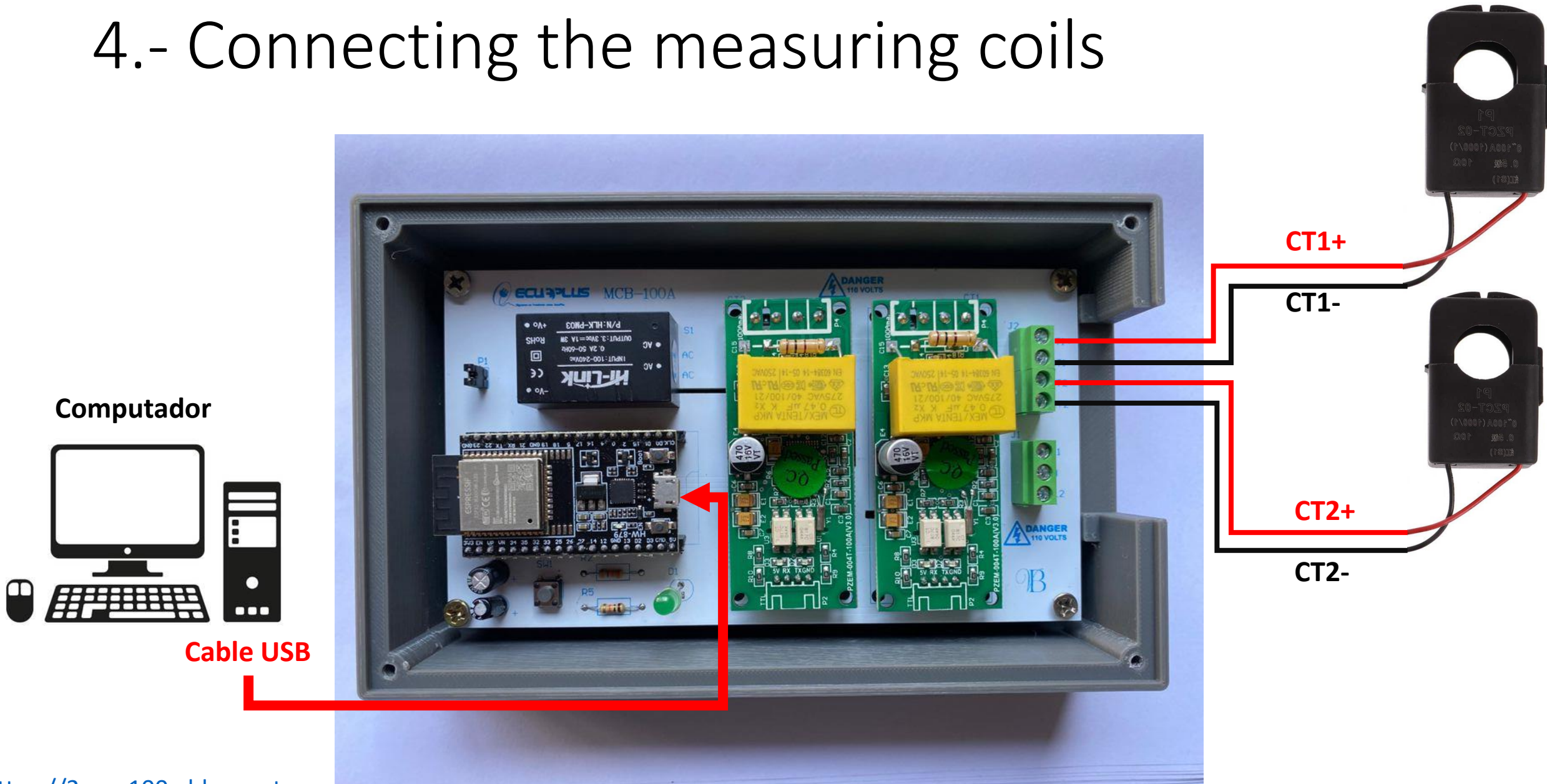
Cable USB

5.- Staple the coils to the load lines.
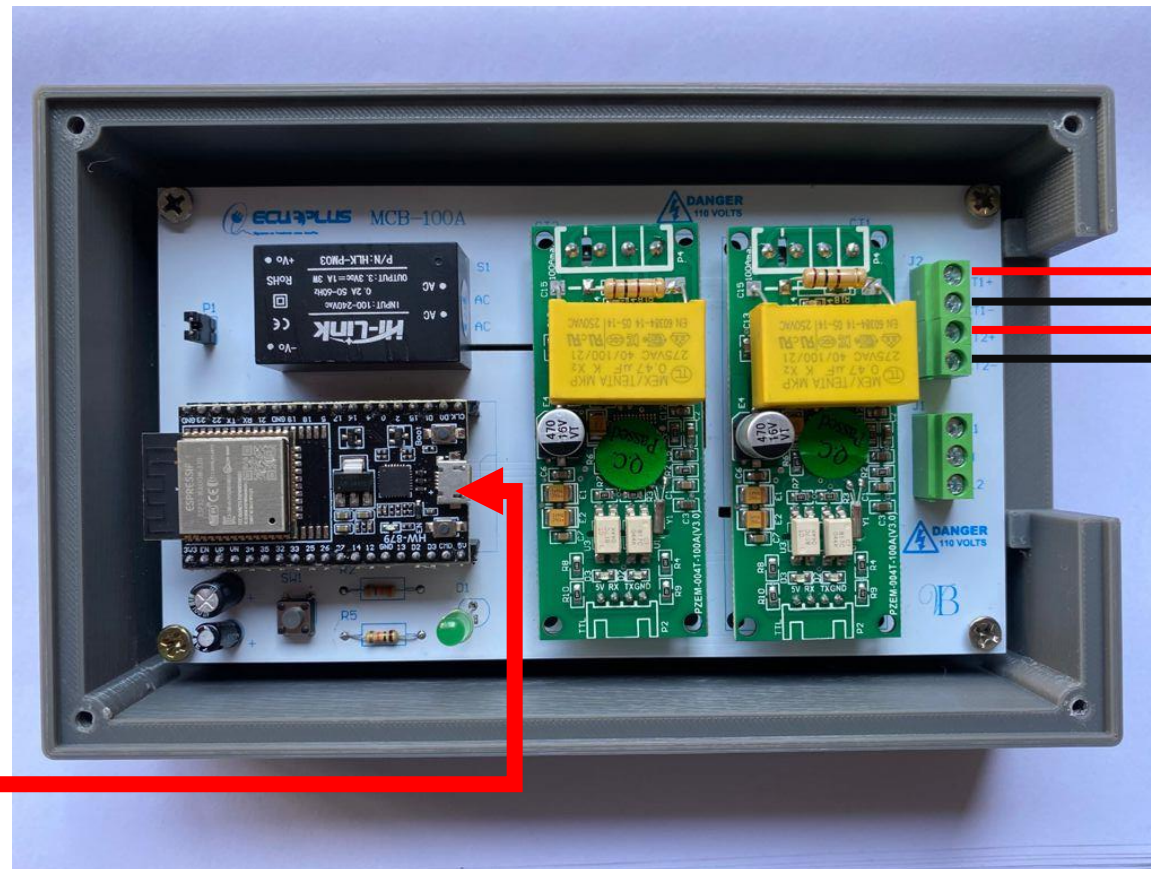
Línea 1

Línea 2

CT1+

CT1-

CT2+

CT2-

CARGA

Computador

Cable USB
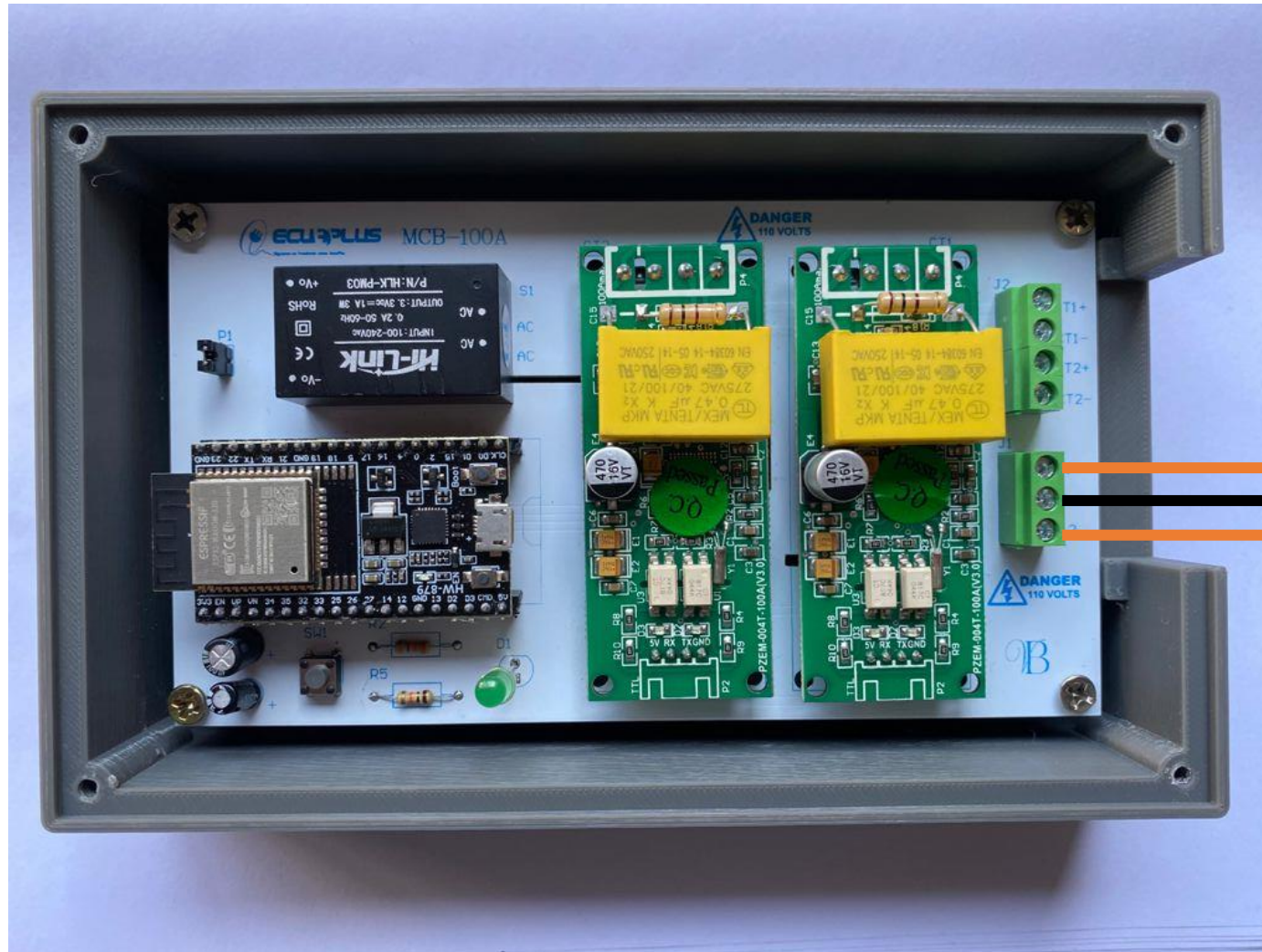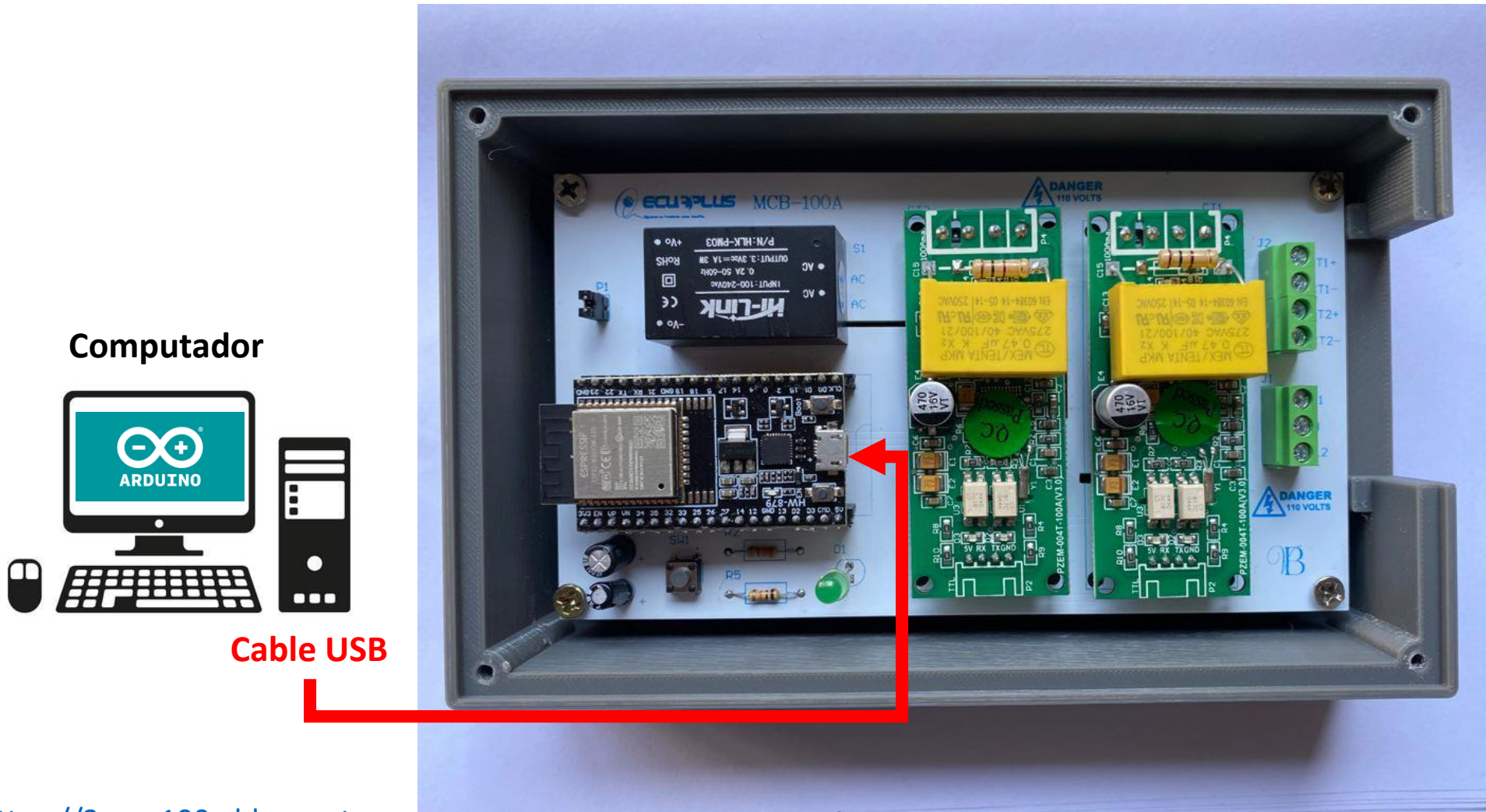
6.- Energizing the MCB-100A

Línea 110VAC
Neutro
Línea 110VAC

7.- Install ARDUINO IDE on the Computer

Computador

Cable USB

2PEM-100A

Grafica de consumo con una muestreo cada 15 minutos