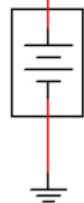


12V DC 2A



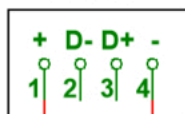
LM7805

LINE VOLTAGE
VREG
COMMON

C1
0.33 μ F

C2
0.1 μ F

USB A



LM317

LINE VOLTAGE
VREG
COMMON

C3
470 μ F

C4
220nF

R1
240 Ω

R2
390 Ω

C5
100nF

PSoC 4

D1

1N4007

Relæ tilslutning

R3

100 Ω

BC517

PIR-Sensor

FT-Sensor